SILICA

COMPUTERS AND VIDEO GAMES

OCTOBER 1994 BROCHURE

This brochure covers just a small selection from our 4,000+ product range. If you do not see what you require, we invite you to visit your local Silica store or call our Mail Order Hotline. We look forward to meeting or hearing from you soon.

21 STORES NATIONWIDE SEE BACK COVER

PCs • Peripherals • Software • Game Consoles

IBM
COMPAQ
NEC
Microsoft
PHILIPS
AMIGA
Panasonic
SEIKOSHA
MITSUMI
SONY
CITIZEN
HEWLETT PACKARD
RICOH
SEGA
JAGUAR
MEDIA VISION
Amstrad
VideoLogic
PSION
ORCHID
SOUND GALAXY
AMITEK
DFI
KAO
GVP
Nintendo

THE No1 SPECIALISTS - AT A STORE NEAR YOU
SEE BACK PAGE FOR A FULL LIST OF SILICA STORES & TELEPHONE NUMBERS

INDEX

THE SILICA SERVICE ..... 2 & 3

CONSOLES
Sega Game Gear & Holdall Offer 4
Sega Mega Drive 5
Nintendo Gameboy & Super NES 6
Atari Jaguar 7
Amiga CD32 ..... 8 & 9

HOME COMPUTERS & PERIPHERALS
Amitek Amiga Peripherals ..... 10 & 11
Atari Falcon 12

PC COMPATIBLES
Psion 3 and 3a Pocket PCs 13
Compaq Desktop PCs & Multimedia Systems ..... 14 & 15
Compaq Sub-notebook PCs 16
IBM Aptiva PCs 17

PC SOFTWARE & ACCESSORIES
Microsoft PC Software 18

CD-ROM DRIVES & SOFTWARE
CD-ROM Software 19
Amitek Quest & Standard Packs 20
Mitsumi, Panasonic, Sony & Media Vision CD-ROM Drives 21-24

SOUND CARDS & GRAPHICS ACCELERATORS
Media Vision - Sound Cards 25
Orchid - Sound Cards 26
Orchid - Graphics Accelerators 27

PRINTERS & ACCESSORIES
KAO Disks & Disk Accessories 28
Citizen Printer Offers 29
NEC Laser Printer 30
Ricoh Laser Printer 31

SILICA STORES 32

SILICA

THE SILICA SERVICE

Before you decide to make your next purchase, we suggest you consider very carefully WHERE you make it. There are MANY companies who can offer you a computer, a few peripherals and the top ten selling titles. There are FEWER companies who can offer a wide range of products for your computer as well as expert advice and help when you need it. There is ONLY ONE company who can provide the widest range of computer related products in the UK, a full time specialist technical team and helpline to cover in-depth after sales support, including free newsletters and brochures. That one company is Silica.

On these pages, we have outlined some of the services you can expect when you buy from us. We aim to satisfy your requirements from the moment you make your first enquiry, to the day we deliver your purchase … and beyond.

A WELL ESTABLISHED COMPANY

Silica is one of the UK's leading specialist computer dealers. It has been established for 16 years, longer than almost every other dealer, and is wholly owned by one of the largest computer groups - Prodis PLC with a turnover of more than £50 million and over 300 staff.

GOING FOR GOLD!

Silica has been built with the customer in mind. We strive to achieve excellence and to this end are continually improving the quality of service we provide. We don't want you to feel forgotten when you buy from us. Rather, we would like you to feel confident that you are in partnership with a company that cares and wants you to get the best from your purchase.

FOR PEACE OF MIND

We would like to take this opportunity to introduce you to Silica and to explain the quality of service and peace of mind you can expect when you make a purchase from us.

21 STORES NATIONWIDE

SILICA DEBENHAMS KEDDIES

There are branches of Silica throughout the UK mainland. In addition to our own stores in Sidcup and Tottenham Court Road, London, we have prime sites in 18 branches of Debenhams, one of the UK's favourite department stores. We also have a branch in Keddies department store, Southend. Our stores fall into 3 categories, as follows.

STANDARD STORES

Most of our sites are standard stores, which carry a full range of products with demonstration facilities and computer literate staff who are able to explain technologically advanced products - without confusing you with jargon!

SUPERSTORES

These are the flagship Silica sites. Laser style displays and video walls provide buzz and excitement, whilst on-site technicians and servicing facilities mean that we can meet your upgrade and repair requirements on the spot. And, you may purchase the PC of your dreams by selecting the boards and components you require. We can assemble and configure your system and, if required, install it at your home or office.

MINI STORES

These are mainly sited in branches of Debenhams, where we offer the top software titles plus a selection of leading hardware from major brands. Peripherals and accessories are also stocked to support the most popular applications. Because the mini stores do not have the space to stock all Silica product lines, we provide a special catalogue service at these stores. You may browse through our catalogue at your leisure, make your choice and place your order with our sales staff, for products to be delivered direct to your home. See the panel on page three for full details of our mail order service.

DETAILS OF STORE LOCATIONS ARE GIVEN ON THE BACK PAGE OF THIS BROCHURE

MAIL ORDER

Our Sidcup Head Office runs a fast mail order operation for over 400,000 customers spread across the UK and overseas. Silica started as a mail order company, so you can be sure that we have developed the most efficient and speedy systems over the past 16 years. You can purchase any of our range of products by telephone or via the postal service.

SALES HOTLINE: 081-309 1111

For your sales enquiries, we welcome calls on our main "Hotline" number 081-309 1111, open Monday to Friday 9am-7pm and Saturday 9am-5.30pm. Outside of these hours you can leave a message and we will get back to you as soon as the office is open.

SILICA DELIVERY SERVICE

Silica will normally despatch your goods on the same day we receive your order. The charges below apply to all deliveries made on the UK Mainland:

ORDER VALUE BELOW £40.VAT =£47
A Small Order Administration Charge of £2.50+VAT = £2.94, will be added to your order. Small items are despatched by First Class Post, large items by 24 hour Courier.

ORDER VALUE ABOVE £40.VAT =£47

SMALL ITEMS	FIRST CLASS POST	FREE
LARGE ITEMS	NEXT DAY PRE 6PM MON-FRI	FREE
	24hr COURIER	

EXPRESS DELIVERY ANY ORDER VALUE
There is NO Administration Charge for orders sent by Express Courier Delivery. However, Courier charges are as follows:

PRE NOON Next Day (Mon-Fri)	£6+VAT =	£7.05
PRE 10am Next Day (Mon-Fri)	£10+VAT =	£11.75
SATURDAY Delivery	£6+VAT =	£7.05

BUY WITH CONFIDENCE

OFFICIAL STOCKISTS

We are an established, authorised dealer for Compaq, IBM, Commodore, Psion, Amstrad, Philips, Atari, Sega and Nintendo. In addition to stocking the hardware, we support these systems with a full range of peripherals, accessories and software products from major manufacturers such as Amitek, Citizen, DFI, Epson, GVP, Kao, Microsoft, NEC, Orchid, Panasonic, Ricoh, Seikosha, Sharp and Sony. You can rely on Silica for all your Computer and Video Game requirements.

EXPERIENCED STAFF

Our sales staff combine to form a team with considerable experience and expertise in their chosen fields. They are technically conversant with our product lines and are regularly trained by suppliers to enable them to stay abreast of the latest developments. Our technical helpline team will explain computer jargon in an easy to understand way. They can also fax you technical help sheets that will help to answer most common questions.

INSTANT INFORMATION

Our stock system is fully computerised, giving our sales staff access to current product information at the touch of a button. This includes technical specifications as well as pricing and expected release dates of new products. This information is available in all of our stores as well as to mail order and technical staff.

PRODUCT CODES

Each of the 4,000 items we carry in stock has a product code which our computer recognises. If you know the relevant codes, please use them when referring to products. This will help us to serve you more quickly.

TECHNICAL HELPLINE

To ensure that you get the best from your computer we have a team of experts to help you with technical queries. Their advice is available to you FREE OF CHARGE during office hours, Monday to Friday 9am-6pm and Saturday 9am-5.30pm, on 081-309 1111.

VAT FREE PRICES

If you live in a VAT exempt country, please contact us for 'VAT FREE' prices (plus a quotation for shipping - if you are buying via mail order).

SILICA DISCOUNTS

We offer a discount on many of our products. This discount will vary depending on the item and whether we have a special offer on that particular product line.

PRICE MATCH

Should you find a better offer elsewhere before you make your purchase, Silica will price match any competitor (who has the goods in stock), on a "same product, same price" basis. Plus, we will still offer you our high quality after sales service.

EXTENDED WARRANTIES

At Silica, we are keen to ensure that the products you buy from us are of the highest quality and as reliable as possible, so we only carry stock from reputable manufacturers. However, even the best equipment can develop a fault, which is why you receive a manufacturer's warranty with every product you buy from us. But what about after that? What if a fault develops just after the manufacturer's guarantee expires! The SilicaCare extended warranty scheme has been designed with you the customer in mind. Cover can be taken for up to 5 years, offering not just peace of mind but also a way to avoid costly repairs. For further details please refer to our SilicaCare brochure.

NO QUIBBLE RETURNS

Some products that we sell come with full on-site warranty. For most products, our efficient returns procedure ensures that any defective goods in warranty are replaced or repaired with the minimum fuss and delay. For customers on the UK mainland, we will arrange for a courier to collect and return most hardware equipment that requires exchange. We are normally able to return a new product the next day. If you have to return defective product by post or courier, please ensure that it is complete and wrapped securely in protective outer packaging.

OUT OF WARRANTY REPAIRS

If you have a product that is out of warranty and requires repair, please phone us at Silica for a quotation. Our skilled team of servicing engineers repairs products out of warranty at very reasonable rates.

WE STORE YOU IN OUR MEMORY

Once you become a Silica customer, we will not forget to look after you. Our Sales and Technical teams are on 081-309 1111 to help and advise you free of charge. Also, when your address and ownership details are stored on our computer, we aim to keep you up to date with news of products and offers relevant to you, sending FREE catalogues as they become available.

ORDER WITH CONFIDENCE

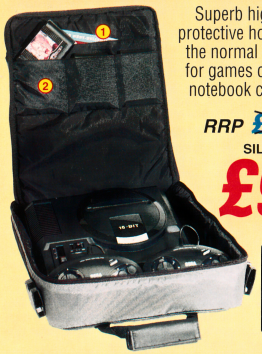
You can buy from Silica with complete confidence, receiving value for money products and unrivalled full after sales support and technical advice. And, if your purchase is made by mail order, you can be sure of fast and secure delivery by our courier service. We welcome you to call our mail order line or to visit our stores. We look forward to being of service to you.

CORPORATE & EDUCATION ORDERS

If you are from business or the education sector and are responsible for purchasing computer systems, we will be happy to discuss favourable terms for bulk purchases. Please contact our Corporate/Education team on 081-308 0888 for a written proposal.

SILICA HOTLINE: 081-309 1111

HOLDALL OFFER!



Superb high quality protective holdall, at half the normal RRP! Ideal for games consoles or notebook computers.

RRP ~~£19.99~~

SILICA PRICE **£9.99** INC VAT

SAVE £10

IDEAL FOR SEGA, Nintendo, AMIGA 600 CD32, JAGUAR & NOTEBOOK COMPUTERS

1. Large inner pocket
2. 3 pockets for games cartridges or disks
3. Webbed handles with padded grip
4. Wrap around dual zip fastener
5. Real leather badge
6. Huge expandable outer pocket with velcro fastener on flap and stud fasteners at base. Folds flat when not in use
7. Tough luggage stitching
8. Extra zip fastened pouch inside outer pocket
9. Removable, adjustable shoulder strap with padding
10. Heavy duty nylon outer cover
11. Non-slip, rubber feet

CHOICE OF BADGE

This holdall is available with a Console Carrier badge (as picture), or a 'Computa Grip' badge shown here. Order using the code for the badge you require.

COMPUTA GRIP

£9.99 INC VAT

CONSOLE CARRIER NBA 3000

COMPUTA GRIP NBA 3500

SEGA GAME GEAR

- Range of over 200 Games
- Full Colour Backlit Screen
- 3 Voice/4 Octave Sound
- 4 Directional Pad

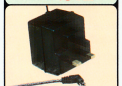
8-bit HANDHELD

PRICES FROM **£69** SEE BELOW

GAME GEAR ZIP BAG

- Holds: Game Gear, PSU, 6 Games, Magnifier, PowerGrip & Recharger

Ref: SGA5130 **£12.99** INC VAT



GG MAINS ADAPTOR

- 9v Power Supply
- For Use on the Move
- Made to British Safety Standards

Ref: SGA5200 **£6.99** INC VAT

MASTER GEAR CONVERTOR

- Unit fits to underside of Game Gear
- Allows you to play over 150 Master System Titles

Ref: SGA5700 **£9.99** INC VAT

GAME GEAR CONSOLES

CODE	DESCRIPTION	SILICA INC VAT
SGC 9625	Game Gear	£69
SGC 3077	Game Gear + Columns, Streets of Rage and Shinobi	£99
SGC 5942	Game Gear + Columns, Klax & Popils	£99
SGC 5405	Game Gear + Jungle Book	£99
SGC 9648	Game Gear + Lion King 11/94	£99

CARTRIDGES

CODE	DESCRIPTION	RRP INC VAT	DISC	SILICA INC VAT
SGG 0561	Aladdin	£29.99	-	£29.99
SGG 0921	Aliens 3	£27.99	£13	£14.99
SGG 1131	Alex: Secret Mission	£29.99	-	£29.99
SGG 2281	Cool Spot	£29.99	£10	£19.99
SGG 2471	Desert Strike	£29.99	£10	£19.99
SGG 2561	Deep Duck Trouble	£29.99	-	£29.99
SGG 2801	Drop Zone	£27.99	-	£27.99
SGG 2961	Ecco The Dolphin	£29.99	-	£29.99
SGG 3281	F1 (Formula 1)	£29.99	£5	£24.99
SGG 4311	Hook	£27.99	£8	£19.99
SGG 4921	Jungle Book	£29.99	-	£29.99
SGG 5211	Lemmings	£27.99	£5	£22.99
SGG 5261	Lucky Dime Caper	£29.99	£13	£16.99
SGG 5401	Mean Bean Machine	£29.99	-	£29.99
SGG 5421	Mickey Mouse II	£29.99	-	£29.99
SGG 5431	Micro Machines	£29.99	-	£29.99
SGG 5511	Mortal Kombat II	£34.99	-	£34.99
SGG 6381	PGA Tour Golf	£29.99	-	£29.99
SGG 7031	Ren and Stimpy	£29.99	-	£29.99
SGG 7061	Road Rash	£29.99	£5	£24.99
SGG 7141	Robocod - James Pond 2	£29.99	£10	£19.99
SGG 7171	Robocop vs Terminator	£29.99	£10	£19.99
SGG 7431	Sensible Soccer	£27.99	-	£27.99
SGG 7911	Sonic 2	£27.99	£13	£14.99
SGG 7921	Sonic Chaos	£29.99	-	£29.99
SGG 8051	Star Wars	£29.99	£10	£19.99
SGG 8071	Streets of Rage II	£29.99	£5	£24.99
SGG 9861	Zool	£29.99	-	£29.99

LATEST RELEASES

- Phone for new Sega product availability
- Order in advance for despatch on release date

SEGA MEGA DRIVE

MEGA DRIVE + STREET FIGHTER II PACK

- MEGA DRIVE
- 2 CONTROL PADS
- STREETFIGHTER II
- MAINS ADAPTOR
- CABLES

RRP ~~£149.99~~

£99

SGC 3417

16-bit CONSOLE

SAVE £50

TV OR MONITOR? SEE P11

MEGA DRIVE CONSOLES

CODE	DESCRIPTION		SILICA INC VAT
SGC 3420	Mega Drive II + Sonic II, 2 Control Pads, PSU & Cables		£99
SGC 2854	Mega Drive II + Lion King, 1 Control Pad, PSU & Cables	11/94	£99
SGC 3133	Mega Drive II + Sonic I & II, 2 Control Pads, PSU & Cables		£109
SGC 2747	Mega Drive II + Power Rangers, 1 Control Pad, PSU & Cables	11/94	£109
SGC 3417	Mega Drive + Streetfighter II, 2 Control Pads, PSU & Cables	OFFER	£99
SGC 3436	Mega Drive II + Aladdin, 2 Control Pads, PSU & Cables		£129
SGC 2964	Mega Drive II + Virtua Racing, 1 Control Pad, PSU & Cables	NEW	£129
SGC 3438	Mega Drive II + Sonic 3, 2 Control Pads, PSU & Cables		£139

CARTRIDGES

CODE	DESCRIPTION	RRP INC VAT	DISC	SILICA INC VAT
SGS 0591	Aladdin	£49.99	£15	£34.99
SGS 1121	Battle For Arrakis	£49.99	£5	£44.99
SGS 1201	Bio Hazard Battle	£39.99	£23	£16.99
SGS 1251	B.O.B.	£44.99	£25	£19.99
SGS 1341	Bubsy Bobcat	£19.99	-	£19.99
SGS 1441	Castlevania	£44.99	£10	£34.99
SGS 1491	Chaos Engine	£44.99	-	£44.99
SGS 1531	Charles Barkley	£39.99	£10	£29.99
SGS 1961	Desert Strike	£39.99	£5	£34.99
SGS 2221	Dragon	£49.99	-	£49.99
SGS 2351	Mean Bean Machine	£44.99	-	£44.99
SGS 2331	FIFA Soccer	£44.99	£10	£34.99
SGS 2391	Ecco the Dolphin 2 10/94	TBC	-	-
SGS 2471	Eternal Champions	£59.99	£20	£39.99
SGS 2951	F1 (Formula One)	£49.99	-	£49.99
SGS 2931	Gauntlet 4	£44.99	-	£44.99
SGS 3961	Incredible Hulk	£44.99	-	£44.99
SGS 3981	Jungle Book	£44.99	-	£44.99
SGS 3991	Jungle Strike	£44.99	£15	£29.99
SGS 4001	Jurassic Park	£49.99	£20	£29.99
SGS 4251	Lost Vikings	£44.99	-	£44.99
SGS 4261	Lethal Enforcers	£64.99	-	£64.99
SGS 4341	Madden '94	£49.99	£10	£39.99
SGS 4351	Maximum Carnage 10/94	TBC	-	TBC
SGS 4511	Micro Machines 2 11/94	TBC	-	TBC
SGS 4591	Mortal Kombat II NEW	£54.99	-	£54.99
SGS 5461	Pete Sampras Tennis	£44.99	£5	£39.99
SGS 5501	PGA European Tour	£39.99	-	£39.99
SGS 6281	Ren and Stimpy	£39.99	-	£39.99
SGS 6621	Robocop v Terminator	£49.99	£30	£19.99
SGS 6791	Sensible Soccer (Ltd Ed)	£44.99	-	£44.99
SGS 7131	Streets of Rage 3	£49.99	-	£49.99
SGS 7191	Subterranea	£44.99	£10	£34.99
SGS 7921	Super Street Fighter	£59.99	£15	£44.99
SGS 8421	Taz - Escape From Mars 10/94	£39.99	-	£39.99
SGS 8561	TMHT Tournament Fighters	£49.99	£10	£39.99
SGS 9231	Urban Strike	£44.99	-	£44.99
SGS 9251	Virtua Racing	£69.99	£10	£59.99
SGS 9491	World Cup '94	£44.99	£5	£39.99

MEGA DRIVE ACCESSORIES

ARCADE POWER STICK 2

- Arcade Standard Quality Joystick
- 6 Button Control
- Major Upgrade from Original Stick
- Houses 6 Rapid Fire Switches for Each Button

£34.99 INC VAT

Ref: SGA 3074

SUPER STARFIGHTER 3

- 6 Button Pad
- 8 Direction Controller
- Ideal for New Generation Games such as Street Fighter 2 and Mortal Kombat

£12.99 INC VAT

Ref: SGA 1295

SEGA MEGA CD II

- 16-Bit CD Player
- Plugs into Mega Drive
- Superb Graphics & Sound
- Also Plays Audio CDs & CD+G
- Software Included: *Road Avenger, Cobra Command, Sol Feace, Streets of Rage, Golden Axe, Super Monaco GP, Columns, Revenge of Shinobi*

£199 INC VAT

Ref: SGC 3560

QUICKJOY SG PRO PAD 2

- 6 Button Layout
- Programmable Fire Buttons
- Slow Motion
- Digital Auto Fire Setting
- Sturdy Reinforced Design

£15.99 INC VAT

Ref: SGA 3347

POWER BASE CONVERTOR 2

- Play Complete Range of Master System II Games
- Plugs Directly into Cartridge Slot
- Shaped to Work with Mega Drive 1 & 2

£29.99 INC VAT

Ref: SGA 3540

SEGA MULTI-MEGA

- Will Play Mega Drive Cartridges, Mega CD Discs and Audio CD's
- Inc. 6 Pack of Batteries, PSU and RF Cable
- FREE! Road Avenger CD

£349 INC VAT

Ref: SGC 3570

LATEST RELEASES

- Phone for new Sega product availability
- Order in advance for despatch on release date

Nintendo® GAMEBOY & SNES

GAMEBOY

SUPER NES

GAMEBOY CONSOLES

CODE	DESCRIPTION	SILICA INC VAT
NNC 0500	Gameboy Solus	£39.99
NNC 0700	Gameboy + Tetris and Marioland Cartridges	£59.99

GB MAINS ADAPTOR
- 9V Power Supply
- Conserve Batteries
- For Long Play Sessions

Ref: NNA1270 **£6.99** INC VAT

SNES QS MAVERICK
- 6 Fire Buttons
- Turbo Fire Selector
- Slow Motion

Ref: NNA6187 **£13.99** INC VAT

GB CARRYCASE
- Holds 6 Games
- Extra Durable
- Padded Cushion Protection

Ref: NNA1120 **£10.99** INC VAT

SNES CONTROL PAD
- 6 Fire Buttons
- 2 on Top, 4 on Front
- Provides Greater Control

Ref: NNA4350 **£14.99** INC VAT

GB HANDYBOY
- Inc - Stereo Speakers, Lights, Joystick, Enlarged Firebuttons

Game Boy Not Included
Ref: NNA1160 **£29.99** INC VAT

SNES SN PROPAD
- 4 Fire Buttons
- Dual Auto Fire
- Slow Motion

Ref: NNA4610 **£16.99** INC VAT

CARTRIDGES

CODE	DESCRIPTION	RRP INC VAT	SILICA DISC	SILICA INC VAT
NNG 0491	Darkwing Duck	£29.99	£17	£12.99
NNG 0591	Batman - Animated Series	£24.99	-	£24.99
NNG 0621	Battletoads	£24.99	£12	£12.99
NNG 1501	Cool Spot	£27.99	£3	£24.99
NNG 1581	Donkey Kong '94	£24.99	-	£24.99
NNG 2741	F1 Pole Position	£25.99	£6	£19.99
NNG 2881	Golf	£19.99	-	£19.99
NNG 4131	Jungle Book	£27.99	-	£27.99
NNG 4331	Kirby's Dreamland	£21.99	-	£21.99
NNG 4341	Kirby's Pinball	£19.99	-	£19.99
NNG 4401	Konami Golf	£24.99	-	£24.99
NNG 5171	Mega Man 3	£21.99	-	£21.99
NNG 5201	Monster Max	£29.99	-	£29.99
NNG 5281	Muhammad Ali Boxing	£14.99	-	£14.99
NNG 5321	Ms Pacman	£21.99	-	£21.99
NNG 5401	Nigel Mansell	£24.99	-	£24.99
NNG 6021	Pinball Dreams	£24.99	£5	£19.99
NNG 6951	Road Rash	£24.99	£5	£19.99
NNG 7061	Sensible Soccer	£24.99	-	£24.99
NNG 7941	Super Mario Land	£21.99	-	£21.99
NNG 7971	Super Mario Land 2	£29.99	-	£29.99
NNG 7981	WarioLand	£24.99	£5	£19.99
NNG 8681	Tessarae	£19.99	-	£19.99
NNG 8701	Tetris 2	£24.99	-	£24.99
NNG 8761	Tiny Toons	£24.99	-	£24.99
NNG 8801	TMHT - Radical Rescue	£24.99	-	£24.99
NNG 9161	Viking Child	£24.99	£5	£19.99
NNG 9341	World Cup '94	£29.99	-	£29.99
NNG 9891	Zelda - Links Awakening	£24.99	-	£24.99
NNG 9971	Zool	£24.99	-	£24.99

LATEST RELEASES

- Phone for new Nintendo product availabilty
- Order in advance for despatch on release date

SUPER NES CONSOLES

CODE	DESCRIPTION	SILICA INC VAT
NNC 6600	SNES + Starwing Cart + 1 Ctl Pad	£79
NNC 6335	SNES + All Stars 4 Game Pack + 1 Ctl Pad	£89
NNC 6555	SNES + Street Fighter II Turbo + 1 Ctl Pad	£99
NNA 7000	Super Gameboy Adaptor Enables the SNES to play Gameboy cartridges.	£49.99

CARTRIDGES

CODE	DESCRIPTION	RRP INC VAT	SILICA DISC	SILICA INC VAT
NNS 0261	Aladdin	£49.99	-	£49.99
NNS 0751	Battletoads	£19.99	-	£19.99
NNS 0851	Bubsy Bobcat	£39.99	£20	£19.99
NNS 1091	Choplifter 3	£44.99	-	£44.99
NNS 1241	Clayfighter	£49.99	-	£49.99
NNS 1421	Cool Spot	£44.99	£20	£24.99
NNS 1701	Desert Fighter	£49.99	-	£49.99
NNS 2071	Equinox	£49.99	-	£49.99
NNS 2421	F1 Pole Position	£49.99	£10	£39.99
NNS 2731	FIFA Soccer	£44.99	-	£44.99
NNS 2931	Flashback	£49.99	£10	£39.99
NNS 4071	Jurassic Park	£54.99	£15	£39.99
NNS 4681	Legend of Mystical Ninja	£44.99	£5	£39.99
NNS 5191	Mega Man X	£39.99	-	£39.99
NNS 5261	Mortal Kombat 2 *NEW*	£64.99	£10	£54.99
NNS 5561	Nigel Mansell	£39.99	-	£39.99
NNS 6131	Pinball Dreams	£44.99	£5	£39.99
NNS 6161	Player Manager	£49.99	£15	£34.99
NNS 6381	R-Type 3	£54.99	£10	£44.99
NNS 7151	Sim City	£19.99	-	£19.99
NNS 7161	Sensible Soccer	£49.99	£15	£34.99
NNS 7231	Smash Tennis	£49.99	-	£49.99
NNS 7631	Stunt Race FX	£49.99	-	£49.99
NNS 7871	Super Mario All Stars	£49.99	£5	£44.99
NNS 7901	Super Mario Kart	£39.99	-	£39.99
NNS 8151	Super Metroid	£49.99	-	£49.99
NNS 8941	TMHT - Tournament Fighters	£59.99	-	£59.99
NNS 9131	Utopia	£44.99	£5	£39.99
NNS 9331	World Cup '94	£49.99	£10	£39.99
NNS 9341	World Cup Striker	£59.99	£10	£49.99
NNS 9631	Young Merlin	£49.99	-	£49.99
NNS 9861	Zelda	£39.99	-	£39.99
NNS 9921	Zool	£44.99	-	£44.99

THE WORLD'S FIRST 64-BIT CONSOLE

FREE - CYBERMORPH

AWESOME SOFTWARE!

There are now more than 150 developers signed up to produce Jaguar software titles, with over 50 titles in progress. The following are the current titles, with Atari's release dates.

Crescent Galaxy - JGS 1852	NOW	£39
Evolution - Dino Dudes - JGS 2462	NOW	£39
Raiden - JGS 6722	NOW	£39
Tempest 2000 - JGS 7472	NOW	£49
Wolfenstein 3D - JGS 8932	NOW	£49
Alien v Predator - JGS 1122	OCT '94	£54
Club Drive - JGS 1794	OCT '94	£49
Kasumi Ninja - JGS 4502	OCT '94	£49
Chequered Flag - JGS 1761	OCT '94	£54
Brutal Sports Football - JGS 1532	OCT '94	£54
Doom - JGS 2282	OCT '94	TBC
Rise of the Robots - JGS 6942	OCT '94	£49
Tiny Toon Adventures - JGS 7592	NOV '94	£49
Space Wars - JGS 7031	LATE '94	TBC
Battlemorph (CD)	LATE '94	TBC
Battlezone 2000 - JGS 1341	LATE '94	TBC
Blue Lightning (CD)	LATE '94	TBC
Creature Shock - JGS 1802	LATE '94	£39
Demolition Man - JGS 2142	LATE '94	£39
Dragon - Bruce Lee Story - JGS 2272	LATE '94	£39
Hardball III - JGS 3841	LATE '94	TBC
Highlander (CD)	LATE '94	TBC
Iron Soldier - JGS 4011	LATE '94	TBC
Jack Nicklaus Golf (CD)	LATE '94	TBC
Legions of the Undead - JGS 4941	LATE '94	TBC
Star Raiders 2000 - JGS 7192	LATE '94	£49
Bubsy the Bobcat - JGS 1581	EARLY '95	TBC
Brett Hull Hockey	EARLY '95	TBC
Charles Barkley Basketball - JGS 1741	EARLY '95	TBC
Chaos Engine	EARLY '95	TBC

TEMPEST 2000

TINY TOONS ADVENTURES

CRESCENT GALAXY

ACCESSORIES

Jaguar Controller - JGA 2000	£19.99
Composite Monitor Cable - JGA 4327	£16.99
RF Switch Box inc Cable - JGA 4871	£16.99
Scart Cable - JGA 4200	£9.99

All Prices include VAT

Atari, the inventor of video games, has developed another world exclusive - the FIRST EVER 64-bit games console. Why settle for less when the Jaguar can deliver arcade quality sound and graphics in games which would be impossible to play on other consoles. Check out Jaguar's impressive specifications.

CD-ROM add-on - *for Films, Music & Games*

To provide access to even bigger and better games, plus films and standard music CDs, Atari expects to deliver a CD-ROM drive add-on for Jaguar before Christmas '94.

- ***5 Processors***
- ***64-BIT DATA BUS***
- ***2Mb 32-BIT RAM***
- ***Spectacular 32-BIT Graphics including 3D Animation***
- ***16.7 Million Colours***
- ***CD Quality Stereo Sound***
- ***17 Button Controller***
- ***Plugs Straight into a TV***
- ***Free Cybermorph Game*** *On Cartridge - Worth £39 INC VAT*

JAGUAR CONSOLE + CONTROLLER + CYBERMORPH

£229

INCLUDING VAT - JAG 1064

AMIGA CD32

- *32-bit Console*
- *Over 80 Titles*
  AVAILABLE ON CD
- *Plays Audio CD's*
  PLUS!
- *Computer Upgrade*
  OPTIONAL EXTRA - SEE PAGE 9
- *Watch Films*
  OPTIONAL EXTRA - SEE PAGE 9

The Amiga CD32 offers 32-bit processing power and 16.8 million colours, plus built-in CD-ROM drive, all for just £239 inc VAT!

- **32-BIT POWER**
  The world's first console to use 32-bit technology, the 68020EC runs four times as fast as a 68000 Processor
- **MILLIONS MORE COLOURS**
  A massive palette of 16.8 million colours with 256,000 on screen at once
- **CD QUALITY STEREO SOUND**
  Just like a CD played on your hi-fi!
- **LOW COST GAMES**
  Prices for quality games start BELOW £20!
- **PLUGS INTO A TV OR MONITOR**
- **PLAYS STANDARD MUSIC CDs**
  Play all of your music CDs in quality stereo
- **DUAL SPEED CD-ROM DRIVE**
- **MULTI-SESSION**
  The CD32 can read information and images which have been added to a CD after its initial pressing. CD32 is compatible with Kodak Photo CD technology
- **FULL SCREEN VIDEO-CD**
  Via an optional extra FMV module - See opposite, which allows you to watch films on the CD32 - compatible with the latest VideoCD standard, endorsed by JVC, Matsushita, Philips and Sony
- **CD-i LINEAR COMPATIBLE**
  Plays CD-i films and music videos with the optional FMV module
- **HUGE MEMORY**
  2Mb of memory for massive games
- **CONTROL PAD**
  11 button omni-directional control pad
- **SIX GREAT SOFTWARE TITLES**
  Microcosm and Chaos Engine. *Plus!* while stocks last, Dangerous Streets, Wing Commander, Oscar & Diggers

SPECTACULAR VOYAGE PACK

- CD32 GAMES CONSOLE **£249.99**
  With control pad, mains adaptor and TV cable.
- MICROCOSM **£44.99**
  State-of-the-art shoot-'em-up.
- CHAOS ENGINE **£29.99**
  State-of-the-art arcade action adventure.

PLUS! 4 EXTRA CD TITLES WHILE STOCKS LAST

- DANGEROUS STREETS **£29.99**
  State-of-the-art beat-em-up.
- WING COMMANDER **£29.99**
  Superb intergalatic adventure with unique mix of trading/arcade action.
- OSCAR **£25.99**
  Enter seven magical film worlds.
- DIGGERS **£25.99**
  You've got one month to mine yourself a fortune.

PACK VALUE: **£436.93**
LESS PACK SAVING: **-£197.93**
SILICA PRICE: **£239.00**

AMIGA CD32 CONSOLE PLUS SIX SOFTWARE TITLES ON CD

£239
INC VAT Ref: CCD 3299

AMIGA CD32

SOFTWARE SELECTION

JUST SOME OF THE TITLES AVAILABLE ON CD FOR THE CD32

Alien Breed/Qwak ARA 5601 - £19.99	Banshee ARB 1211 - £24.99	Bubba 'n' Stix ARB 8341 - £22.99	Chaos Engine ARC 4451 - £19.99
Chuck Rock II ARC 4631 - £24.99	Deep Core ARD 3031 - £14.99	Elite 2 ARE 4041 - £22.99	Fire And Ice ARF 3761 - £19.99
Fury Of The Furries ARF 9321 - £24.99	Global Effect ARG 5421 - £24.99	Gunship 2000 ARG 8861 - £22.99	Heimdall 2 ARH 3271 - £29.99
Impossible Mission ARI 2941 - £24.99	Int. Sensible Soccer ARI 3981 - £19.99	James Pond 3 ARJ 1561 - £29.99	Labyrinth Of Time ARL 0121 - £19.99
Legacy Of Sorcil ARL 2361 - £29.99	Lemmings ARL 2741 - £19.99	Liberation ARL 4321 - £24.99	Lost Vikings ARL 6321 - £24.99
Microcosm ARM 4341 - £34.99	Nick Faldo's Golf ARN 4341 - £24.99	PhotoCD Light ARP 3741 - £19.99	Pinball Fantasies ARP 4481 - £24.99
Pirate's Gold ARP 4731 - £24.99	Prey ARP 6341 - £24.99	Project X/F17 ARP 6781 - £19.99	Sabre Team ARS 1451 - £24.99
Seek And Destroy ARS 2941 - £19.99	Simon The Sorcerer ARS 4351 - £29.99	Trivial Pursuit ART 7731 - £24.99	Ult. Body Blows ARU 3821 - £24.99

MORE THAN JUST A GAMES CONSOLE!

WATCH MOVIES

Access the brilliant new world of interactive movies with the CD32 Full Motion Video cartridge. Simply slot it into the back of your console and you will be able to play blockbuster movies with digital quality sound and vision. It will also allow you to play interactive movies where you become one of the characters, or show the latest interactive music CDs in which you can choose the camera angles. Supported by most of the major players in the rapidly expanding multimedia industry, the FMV Module turns an already stunning CD-ROM entertainment system into a next generation machine capable of breaking the realism barrier.

- *The Ultimate Multimedia Module*
- *Simple Plug-in Module*
- *Plays New MPEG-1 Video CDs*
- *Plays Music CDs with Video*
- *Plays Interactive Movies & Games*
- *Supported by Major Manufacturers including Philips, Sony, JVC, Matsushita and Paramount Home Video*

FMV MODULE
£199
INC VAT - CCA 0320

COMPUTER UPGRADE

Turn your CD32 into a powerful 32-bit multimedia computer using the optional SX1 multi-port expansion module. Equipped with the ability to take optional keyboard, floppy drive, hard drive, printer, modem and real-time clock, the module makes the CD32 compatible with all Commodore Amiga 500, 600 and 1200 software. So, not only is the Amiga CD32 capable of playing top games, superb CD quality stereo sound and CD Video quality images, with the SX1 computer upgrade it can store and process all your personal and business information.

- *Turns the CD32 Console Into A Powerful 32-bit Multimedia Computer with CD-ROM Drive*
- *Add Optional Keyboard, Disk Drive, Printer, Modem, Real-time Clock and More!*
- *Runs all Amiga 500, 600 and 1200 Software*
- *Allows Simultaneous Use with FMV Module*

SX1 MODULE	KEYBOARD	DISK DRIVE
£199	£39	£59
INC VAT - CCA 0100	INC VAT - PKE 0120	INC VAT - DRI 1159

The CD32 with SX1 Module, Keyboard & Drive will work with most A1200 accessories and peripherals - See the selection on pages 10 & 11.

AMITEK PERIPHERALS FOR THE AMIGA

3½" 1Mb EXTERNAL FLOPPY DRIVE

FOR ALL AMIGAS

'Amitek's new disk drive combines an elegant design, high build quality and smooth performance in a very affordable package. Highly recommended'. Jason Holborn - Leading Amiga Journalist

- 3½" Sony Mechanism
- Strong Metal Casing
- Built-In Anti-Click Feature
- Switchable Anti-Virus Mode
- Enable/Disable Switch
- 75ms Access Time
- Daisy Chainable Via Thru Port
- Low Power Usage
- No Need For External PSU
- 2 Year Warranty

ANTI-VIRUS

The switchable Anti-Virus mode stops track 0 viruses infecting the disk while in the drive. Yet, unlike many other drives which have virus killers, this Anti-Virus mode can be disabled, allowing some fussy copy protected software to run.

ADD ADDITIONAL DRIVES

As a double sided mechanism, the Amitek drive gives 880K of disk space after formatting. It is also daisy-chainable, which means that you may add further drives to your system. The drive also uses very little power from your Commodore Amiga.

DELUXE FEATURES

The Amitek drive has been specially designed to meet the needs of Amiga users and has many deluxe features which are not included in other drives - check out the competition in the table below. Its reliable Sony mechanism should last the lifetime of your computer and comes with a variety of flexible options.

ANTI-CLICK

Amitek's internal drive is designed to achieve high performance standards. Anti-click stops your drive from making the lengthy whirs and clicks that occur with irritating regularity when the drive is empty and searching for a disk. Simply set the three option switch on the drive to the anti-click feature, the annoying click will then disappear.

Details taken from models available MARCH '94	ANTI-CLICK	ANTI-VIRUS	ROBUST STEEL CASE	QUALITY SONY MECHANISM	TOP RATED CU-AMIGA MAY '94 90%	2 YEAR WARRANTY
AMITEK	✓	✓	✓	✓	✓	✓
CUMANA	–	–	–	–	–	–
ZAPPO	–	–	✓	–	–	–

£59
INCLUDING VAT - DRI 1159

3½" 1Mb INTERNAL FLOPPY DRIVE

FOR ALL AMIGAS

- Quality Internal Mechanism
- 1Mb Unformatted Capacity
- Replaces Existing Drive
- Easy To Follow Instructions

These internal Amitek replacement floppy disk drives are ideal for users who wish to replace their existing internal drive. The packs feature a high quality internal 1Mb, 3½" drive mechanism for the Amiga 500/500plus or Amiga 600/1200. All you need to fit your disk drive is included. The easy to follow instruction manual is fully illustrated and has been designed to ensure the rapid installation of your new drive, even if you have no knowledge of the interior workings of your Amiga. Alternatively, Silica will fit it for you for a nominal £19.95 inc vat (ref: UPG 7135). Both packs include a 2 year warranty.

A500/A500plus VERSIONS	A600/A1200 VERSIONS
£34	**£44**
INC VAT - DRI 3600	INC VAT - DRI 3605

GRAPHICS & VIDEO MIXING DESK

FOR ALL AMIGAS

- Input and Output Composite Video Signals
- Switch between, Video Only, Computer Only and Mixed Outputs
- Hardware Fade to Fade between the Level of Graphics & Video
- RGB Thru - Not Genlocked

Ideal for the entry level/semi-professional graphics user, this Professional Composite Genlock console allows you to mix graphics from any Amiga (including top of the range AGA standard) with live video output from a camera or video recorder. You can add graphics, titles or captions to your videos before recording the combined sources back to a VCR. The console is switchable between Video Only, Computer Only and Mixed Outputs. Special effects include a hardware fade facility which fades between the levels of Overlay/Video. All facilities are easy to use for spectacular video stunts.

PROFESSIONAL GENLOCK
£99
INC VAT - VID 2100

AMITEK PERIPHERALS FOR THE AMIGA

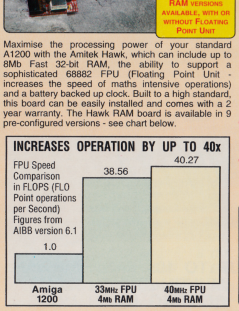
RAM UPGRADES & MATHS ACCELERATORS

USES FAST 32-bit RAM
AMIGA 1200
HAWK RAM BOARD ACCELERATOR
2 YEAR WARRANTY
1Mb, 2Mb, 4Mb & 8Mb RAM VERSIONS AVAILABLE, WITH OR WITHOUT FLOATING POINT UNIT

Maximise the processing power of your standard A1200 with the Amitek Hawk, which can include up to 8Mb Fast 32-bit RAM, the ability to support a sophisticated 68882 FPU (Floating Point Unit - increases the speed of maths intensive operations) and a battery backed up clock. Built to a high standard, this board can be easily installed and comes with a 2 year warranty. The Hawk RAM board is available in 9 pre-configured versions - see chart below.

FOR THE AMIGA 1200

- *Plugs into the A1200 Trapdoor*
  Easy installation, no soldering required
- *Upgradeable Fast Ram Board*
  Upgrade your Amiga by 1, 2, 4 or 8Mb
- *Industry Standard SIMMS*
  Socketed SIMMS for easy installation
- *Optional Floating Point Unit (FPU)*
  The Hawk can take 2 types of FPU for faster maths intensive operation. Either 33MHz or 40MHz PLCC 68882 co-processor
- *Comprehensive Illustrated Manual*
- *Works with all A1200's*
  The Hawk is compatible with all A1200 computers including those with hard drive configurations
- *Does Not Invalidate Your Amiga's Warranty*
- *2 Year Warranty*


INCREASES OPERATION BY UP TO 40x
FPU Speed Comparison in FLOPS (FLO Point operations per Second) Figures from AIBB version 6.1
1.0
38.56
40.27
Amiga 1200
33MHz FPU 4Mb RAM
40MHz FPU 4Mb RAM

PRICES FROM
£99
INCLUDING VAT - RAM 1210

	NO FPU	33MHz FPU	40MHz FPU
1 Mb RAM	£99 INCLUDING VAT - RAM 1210	£159 INCLUDING VAT - RAM 1213	–
2 Mb RAM	£139 INCLUDING VAT - RAM 1220	£199 INCLUDING VAT - RAM 1223	–
4 Mb RAM	£199 INCLUDING VAT - RAM 1240	£259 INCLUDING VAT - RAM 1243	£299 INCLUDING VAT - RAM 1244
8 Mb RAM	£399 INCLUDING VAT - RAM 1280	–	£499 INCLUDING VAT - RAM 1284

EXTERNAL MODULATOR

FOR ALL AMIGA COMPUTERS

The Amitek External Modulator makes an ideal replacement modulator for all Amiga owners. Everything needed is supplied. Like all Amitek peripherals, it comes with an easy to follow manual.

- *User friendly manual included*
- *High quality design*
- *FREE RF cable supplied*

MODULATOR
£34
INCLUDING VAT - MOA 4200

RAM UPGRADES

FOR A500/A500plus/A600
2 YR WARRANTY

CODE	DESCRIPTION	INC VAT
RAM 0505	A500 - 512K (NO CLOCK)	£20
RAM 0510	A500 - 512K (WITH CLOCK)	£25
RAM 0520	A500plus - 1Mb RAM	£30
RAM 0605	A600 - 1Mb (NO CLOCK)	£30
RAM 0610	A600 - 1Mb (WITH CLOCK)	£40

AMITEK
FRIENDLY TECHNOLOGY

COLOUR MONITOR

14" SCREEN

WITH BUILT-IN
STEREO SPEAKERS

IDEAL FOR:

SEGA · Nintendo · JAGUAR · AMIGA · ATARI ST · CD32 · FALCON

If you are using your video game or home computer with an ordinary television set, then you are missing out! A Philips 8833 monitor gives you:

BETTER PICTURE ★ STEREO SOUND

Your video game or computer outputs pictures using a high quality digital RGB video signal. However, normal TV's can't accept this and have to transfer it to a poorer quality UHF signal before displaying the picture on the screen. The Philips 8833 monitor recognises the high quality RGB signal straight away and can display it directly to the screen without loss of quality. And, because the Philips monitor has stereo speakers, any stereo sound generated by your software can be output in stereo, not mono like many TV's, adding even more realism to your games software.

- *Switch for optimum text display*
- *Twin stereo speakers*
- *Earphone socket for private listening*
- *External controls for: Volume, Contrast, Brightness, Saturation and a Green Switch*
- *.42mm Dot Pitch - 14" Colour Screen*
- *600 dots x 285 line resolution - 15.75KHz*
- *Analogue RGB Digital TTL and Composite Video*

CABLE

Sega Mega Drive	CAB 8462	£9.95
Atari ST (MONO)	CAB 5508	£9.95
Atari ST-E (STEREO)	CAB 5510	£9.95
Amiga 600/1200	CAB 5050	£9.95
Amiga CD32	CAB 5224	£5.95
Jaguar	JGA 4327	£16.99
Falcon	CAB 5774	£9.00

RRP: ~~£293.74~~
£219
INCLUDING VAT - MON 8833

ATARI FALCON 32-bit MULTIMEDIA WORKSTATION

System Architecture:
- **CPU:** Motorola 68030 operating at 16MHz
- **BUS:** 32-bit data; 32-bit address
- **FPU:** Optional Motorola 68881/2 - 16MHz
- **RAM:** 1, 4, 14Mb configurations
- **ROM:** 512K

Digital Signal Processor:
- Motorola 56001 DSP running at 32MHz
- 16MIPS performance at 32MHz
- 32K 16-bit Static RAM

Interfaces, Ports and Expansion Slots:
- Internal direct processor slot
- SCSI-2 Port with Direct Memory Access (DMA)
- High-speed LocalTalk/AppleTalk compatible LAN port
- Connector for VGA, composite video, RF (cable supplied), or broadcast analogue RGB (monitor output requires adaptor) - see below*
- Bi-directional parallel printer port
- Cartridge port (128K), MIDI - IN / MIDI - OUT
- Stereo microphone input/Stereo audio out - 35mm
- Two 9-pin joystick connectors
- Two 15-pin enhanced digital/analog connectors

Data Storage:
- 1.44Mb Floppy Disk Drive
- Internal IDE Hard Drive Option (127 or 209Mb HD versions available)
- MS-DOS format compatibility

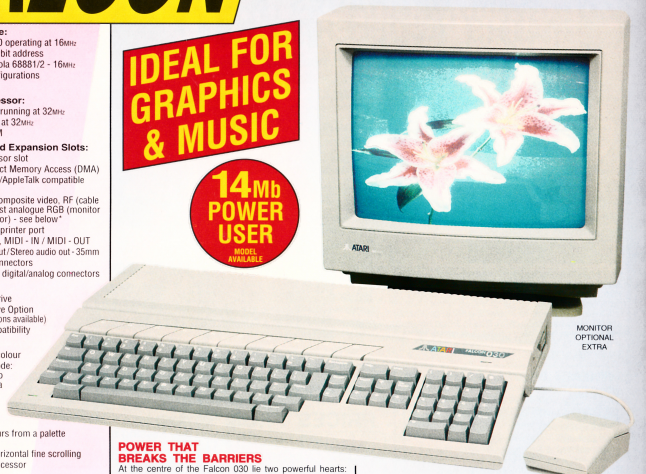
Graphics:
- VGA: 640 x 480 256 colour
- True colour 16-bit mode: allows display of up to 65,536 colours from a palette of 262,144
- Accepts ext. video sync signal for genlocking - up to 65,536 possible colours from a palette of 262,144
- Hardware-assisted horizontal fine scrolling
- BLiTTER graphics processor

Sound:
- Eight 16-bit digital audio DMA record and playback channels (up to 50khz sampling)
- Stereo 16-bit DMA input & output
- SDMA sound/DMA co-processor

System Software:
- Multiple window user interface with icons and dropdown menus
- Icon-based graphics user interface with self-explanatory command functions
- Multi-tasking operating system with inter-process communication (MultiTOS)
- On-line help
- NewDesk desktop and extensible-control panel allows customisation

IDEAL FOR GRAPHICS & MUSIC

14Mb POWER USER MODEL AVAILABLE



POWER THAT BREAKS THE BARRIERS

At the centre of the Falcon 030 lie two powerful hearts: the super fast 68030 processor which runs 4 million instructions per second and the Motorola DSP 5601 processor. Working together, they give processing speeds up to 10 times quicker than any other multimedia system at a comparable price. The Falcon 030 also boasts an impressive array of interfaces for linking peripherals.

THE IMPACT OF IMAGES AND COLOUR

The Falcon 030 produces images indistinguishable from a real picture displayed on your TV. Every pixel on screen can be shown in a different colour and 65,536 colours can be displayed at once, from a palette of 262,144, producing a true colour display of the highest quality.

SUPERB VIDEO

The Falcon can be used to create special effects, overlay pictures, lighten any that are too dark, even get rid of the unfocussed bits - all this ten times faster than any other 68030 processor. Overlay mode and the Falcon 030's external synchronisation make video editing and special effect, techniques both easy and affordable.

CD QUALITY AUDIO

The Falcon 030 comes complete with a stereo input into which can be plugged a microphone, a Walkman, or a hi-fi system. To reproduce the sound, a convertor mixes the eight 16-bit channels, then outputs crystal clear stereophonic sound at a sampling frequency of up to 50khz, better than CD quality. The Digital Signal Processor with direct-to-disk capability, means that the Falcon can store sound samples, including the human voice, on hard disk and play them back in real-time.

UP TO 10x FASTER THAN MULTIMEDIA SYSTEMS COSTING MUCH MORE

2 PROCESSORS
Motorola 68030, 16MHz, 32-bit Processor
+ Unique 32MHz DSP (Digital Signal Processor)

CD QUALITY STEREO SOUND
8 x 16-bit Digital Audio DMA Channels
Stereo 16-bit DMA Audio Input/Output

BRILLIANT GRAPHICS WITH TV QUALITY PICTURES
VGA Graphics & 16-bit Colour, 640 x 480 in 256 Colours

FULL RANGE OF INTERFACES
SCSI-2, LAN & MIDI Interfaces

HARD DISK BRACKET
For fitting 2½" Hard Disk into the Falcon (cables and software not included)
RRP ~~£19.95~~ OFFER PRICE £14.95
INCLUDING VAT HAR 7000

RAM EXPANSION BOARD
RAM expansion board for Falcon - 0Mb pop
Requires 1mx32 SIMM for 4Mb expansion
4mx32 SIMM for 14Mb expansion
RRP ~~£49.95~~ OFFER PRICE £39.95
INCLUDING VAT RAM 8100

£100 OFF PREVIOUS LOW SILICA PRICES

1Mb RAM 0Mb HD	4Mb RAM 0Mb HD	4Mb RAM 127Mb HD	4Mb RAM 209Mb HD	14Mb RAM 209Mb HD
PREVIOUS PRICE ~~£499~~ inc VAT	PREVIOUS PRICE ~~£699~~ inc VAT	PREVIOUS PRICE ~~£899~~ inc VAT	PREVIOUS PRICE ~~£999~~ inc VAT	PREVIOUS PRICE ~~£1499~~ inc VAT
£399 INCLUDING VAT STC7000	**£599** INCLUDING VAT STC7040	**£799** INCLUDING VAT STC7127	**£899** INCLUDING VAT STC7209	**£1399** INCLUDING VAT STC7216

MONITORS AVAILABLE FOR THE FALCON INCLUDE THE PHILIPS 8833 - SEE PAGE 11

PSION SERIES 3 & 3a

'The Most Powerful Pocket Sized Computers In The World!'

FREE! CARRY POUCH
OR3 5009
With Every Series 3 or 3a Purchased From Silica
Offer Ends 31st October 1994

SERIES 3

Although only pocket-sized, the **Psion Series 3** is a powerful, programmable computer and has many features found in desktop machines, plus powerful built-in software. This includes a full specification Word Processor and Outliner that is compatible with Microsoft Word, an extensive database, intelligent time and personal management facility and a powerful multi-function calculator. With an interchangeable memory of up to 4Mb, you need never be short of data storage space. With Psion's unique multi-tasking operating system, all the facilities you want can be used at the same time. Information can be exchanged between applications and MS-DOS format files can be transferred to and from PCs. The **Psion Series 3** is also programmable and will run other software packages.

- *Full 16-bit Computer with Graphic User Interface (GUI)*
- *Multi-tasking Operating System*
- *Uses Solid State Disks*
- *Up To 4Mb Storage*
- *Interfaces With PC/MAC/ Printers/Modems For Easy Information Transfer*
- *OPL/w Programming Language*
- *8 Built-In Applications*
  - *Computer Calculator*
  - *Database*
  - *Communications Facilities*
  - *Automatic DTMF Dialling*
  - *Word Processor & Outliner*
  - *Programming Language (OPL/w)*
  - *Time & Personal Management*
  - *World Information*

SERIES 3 - 128K RAM
£129 INCLUDING VAT - ORG 0128

SERIES 3 - 256K RAM
£149 INCLUDING VAT - ORG 0256

SERIES 3a

The top of the range **Psion Series 3a** models are identical externally in size and shape to the best-selling Series 3 range and include all the original functions of the Series 3 (see left), **PLUS** all of the extra features and refinements listed below.

- *Double Size Screen*
  - 480 x 160 Pixels (85 characters x 25 lines). Displays greyscale text and graphics
- *Double Size Memory*
  - Available in 256K RAM and 512K RAM Versions
- *Twice As Fast*
  - Processor clock speed 7.68MHz (Series 3 - 3.84MHz)
- *Nearly 3x Bigger ROM*
  - Includes 1Mb ROM as compared to 384K in the Series 3
- *Digital Voice Recording*
  - Built-in microphone for recording messages, notes, and music etc.
- *Spreadsheet Built-in*
  - Lotus 1-2-3 compatible with in-built password protection.
- *Extra Database Features*
  - Page Preview of entries before printing
- *Extra Diary Features*
  - Displays day, week or year, lists of timed events and 1 to 3 month calendars
  - Reminder alarms up to 1 month before events - repeatable
  - A full memo can be attached to each diary entry
  - Page Preview of a selected period before printing
  - Multiple 'to do' lists, with preferences
- *Improved Word Processor*
  - Templates, Zoom In/Zoom Out feature and Print Preview
- *Extra Programming Features*
  - Includes commands and functions to utilise increased screen size & greyscale
- *Extra Time/Alarm Features*
  - Independent alarms with daily, workday and weekly repeats
  - A choice of alarm sounds plus user recordable sounds

SERIES 3a - 256K RAM
£269 INCLUDING VAT - ORG 0269

SERIES 3a - 512K RAM
£329 INCLUDING VAT - ORG 0295

SERIES 3 & 3a PERIPHERALS, ACCESSORIES & SOFTWARE

RAM & FLASH SOLID STATE DISKS

CODE	DESCRIPTION		SILICA INC VAT
ORS 2100	FLASH SSD Memory - 128K	Series 3 & 3a	£34.95
ORS 2200	FLASH SSD Memory - 256K	Series 3 & 3a	£54.95
ORS 2312	FLASH SSD Memory - 512K	Series 3 & 3a	£89.95
ORS 2410	FLASH SSD Memory - 1Mb	Series 3 & 3a	£119.95
ORS 2520	FLASH SSD Memory - 2Mb	Series 3 & 3a	£199.95
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ORJ 5400	Parallel Interface Link	Series 3 & 3a	£29.95
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ORJ 9168	Winlink Serial Iface - Windows S/ware	Series 3 & 3a	£29.95

SOFTWARE

CODE	DESCRIPTION		SILICA INC VAT
ORJ 6522	3 Base	Series 3 & 3a	£29.95
ORJ 6623	3 Flight Manager (European)	Series 3 & 3a	£79.95
ORJ 6844	3 Flight Manager (USA)	Series 3 & 3a	£79.95
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ORJ 7218	'C' Software Development Kit v2.0	Series 3 & 3a	£88.13
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SOFTWARE *Continued*

CODE	DESCRIPTION		SILICA INC VAT
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ORJ 7402	Psion Hugh Johnson's Wine Guide '94	Series 3 & 3a	£39.95
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ORJ 7494	Psion Pipe Mania (Game)	Series 3 & 3a	£29.95
ORJ 7491	Psion Professional Finance	Series 3 & 3a	£39.95
ORJ 7201	Psion SIBO 'C' SDK Professional	Series 3 & 3a	£345.00
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ORJ 7721	Psion Spell/Thesaurus	Series 3 & 3a MIN. OF 256K REQ'D	£34.95
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ORJ 8781	Series 3 Tools	Series 3 & 3a	£49.95
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COMPAQ DESKTOP PCs INCLUDING MONITOR

PRESARIO 660 486SX2 66MHz

Processor:
AMD 486SX2 66MHz
Upgradeable to Intel 486DX2 66MHz
Supports Intel Overdrive Processor
Optional Intel 487 Math Co-processor
Revolutionary Plug and Play BIOS

Memory:
4Mb of RAM Upgradeable to 56Mb

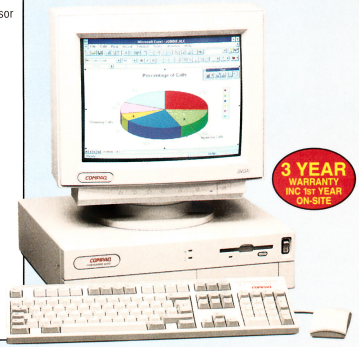
Cache Memory:
8K On Chip

Drives:
200Mb Hard Disk Drive
3.5" 1.44Mb (Unformatted) Floppy Disk

Bus Architecture:
VESA Local Bus Graphics
2 FREE 16-bit ISA Slots

Display Resolutions:
1024x768 (Interlaced)
800x600 with 256 colours

Software Pre-Installed:
MS-DOS v6
MS-Windows v3.1
MS-Works for Windows v3.0
MS-Publisher v2.0
Tabworks
MS-Golf



3 YEAR WARRANTY INC 1ST YEAR ON-SITE

4Mb RAM
200Mb HD
Approx 400Mb with Double Space
14" S-VGA Colour Monitor
.28mm Dot Pitch MPRII
VESA Local Bus
3 Free Exp'n Slots
Plug & Play Compatible
Software (see left panel)

CPQ 4566 **£999**.00 +VAT =
£1173.83
INCLUDING VAT

PRESARIO 520 486SX2 66MHz

Processor:
486SX2 66MHz
Supports Intel Overdrive Processor
Optional Intel 487 Math Co-processor
Revolutionary Plug and Play BIOS

Memory:
4Mb of RAM Upgradeable to 20Mb

Cache Memory:
8K On Chip

3 YEAR WARRANTY INC 1ST YEAR ON-SITE

Drives:
420Mb Hard Disk Drive
Dual Speed CD-ROM Drive
3.5" 1.44Mb (Unformatted) Floppy Disk

Bus Architecture:
VESA Local Bus Graphics
2 FREE 16-bit ISA Slots

Display Resolutions:
1024x768 (Interlaced)
800x600 with 256 colours

Software Pre-Installed:
MS-DOS v6
MS-Windows v3.1
MS-Works for Windows v3
Compaq Welcome
Control & Learning Centres
Tabworks
MS-Money v3.0
MS-Entertainment IV

Software on CD-ROM:
MS-Encarta
The Ultimate Human Body

4Mb RAM
420Mb HD
Approx 840Mb with Double Space
Dual Speed CD-ROM
16-Bit Sound Card
Plus Stereo Rack Software
Integrated 14" S-VGA Colour Monitor
.28mm Dot Pitch MPRII
HOME COMMUNICATIONS FEATURES - SEE PAGE 15
VESA Local Bus
2 Free Exp'n Slots
Built-In Speakers & Microphone
Plug & Play Compatible
Software (see left panel)
Quest Software Pack

CPQ 4462 KIT 0011 **£1299**.00 +VAT =
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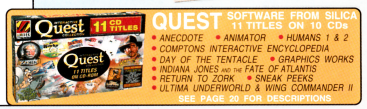

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- ANIMATOR
- HUMANS 1 & 2
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- DAY OF THE TENTACLE
- GRAPHICS WORKS
- INDIANA JONES AND THE FATE OF ATLANTIS
- RETURN TO ZORK
- SNEAK PEEKS
- ULTIMA UNDERWORLD & WING COMMANDER II

SEE PAGE 20 FOR DESCRIPTIONS

COMPAQ 486SX2 66MHz PCs WITH MULTIMEDIA OPTIONS

CDS 720 - Multimedia Model Illustrated

PRESARIO 720 AND CDS 720 DESKTOP PCs

- *486SX2 66MHz PC, Upgradeable to 486DX2 66MHz*
- *4Mb RAM - Maximum 56Mb*
- *420Mb Hard Disk Drive*
- *3 Mass Storage Bays*
- *14" S-VGA Colour Monitor .28mm Dot Pitch MPRII*
- *Fast VESA Bus Graphics*
- *1Mb Video RAM*
- *3 ISA Expansion Slots*
- *Plug & Play Compatible*
- *1 Parallel & 2 Serial Interfaces*
- *Home Communications Features - see right*
- *Software - see right*

3 YEAR WARRANTY INC 1ST YEAR ON-SITE

PRESARIO 720

CPQ 6720 +MON 2782 **£1190**.64 +VAT =
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PRESARIO CDS 720
WITH MULTIMEDIA FEATURES

CPQ 6755 +MON 2782 +KIT 0011 **£1399** +VAT =
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INCLUDING VAT

HOME COMMUNICATIONS
WITH ALL MODELS

ANSWERPHONE
Multiple voice mailboxes allow telephone callers to leave messages for a particular individual. Remote access means you can phone your PC to collect messages, plus you can record voice memos via your PC.

FAX - 9600bps.
Receive or send fax messages directly from your PC.

MODEM - 2400bps.
Log on to information services and send and receive electronic mail messages and data files. A months free subscription to CompuServe is included.

SOFTWARE PRE-INSTALLED
WITH ALL MODELS

- *MS-Windows v3.1*
- *MS-DOS 6*
- *Microsoft Works for Windows v3*
- *MS-Entertainment IV*
- *MS-Money v3.0*
- *Tab Works*
- *Compaq Welcome, Control & Learning Centres*

MULTIMEDIA FEATURES
WITH CDS MODELS ONLY

QUEST SOFTWARE
11 TITLES FROM SILICA - SEE P20 FOR DETAILS

•
DUAL SPEED CD-ROM DRIVE
•
16-BIT STEREO SOUND CARD
PLUS STEREO RACK SOFTWARE
•
SPEAKERS & MICROPHONE
•
CD-ROM SOFTWARE:
MICROSOFT ENCARTA
THE ULTIMATE HUMAN BODY

CDS 920 - Multimedia Model Illustrated

PRESARIO 920 AND CDS 920 TOWER PCs

- *486SX2 66MHz PC, Upgradeable to 486DX2 66MHz*
- *Supports Intel Overdrive*
- *8Mb RAM - Maximum 64Mb*
- *420Mb Hard Disk Drive*
- *5 Mass Storage Bays*
- *14" S-VGA Colour Monitor .28mm Dot Pitch MPRII*
- *Fast VESA Bus Graphics*
- *5 ISA Expansion Slots*
- *Plug & Play Compatible*
- *1 Parallel & 2 Serial Interfaces*
- *Home Communications Features - see left*
- *Software - see left*

3 YEAR WARRANTY INC 1ST YEAR ON-SITE

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CPQ 7092 +MON 2782 **£1360**.85 +VAT =
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PRESARIO CDS 920
WITH MULTIMEDIA FEATURES

CPQ 7110 +MON 2782 +KIT 0011 **£1549** +VAT =
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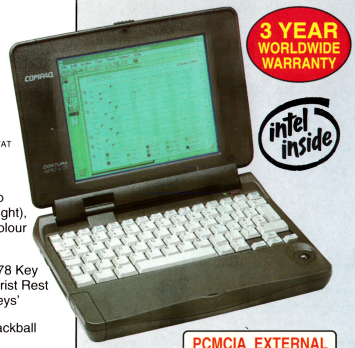
COMPAQ SUB-NOTEBOOK PORTABLE PCs

CONTURA AERO MONO 486SX 25MHz

- Mono: 486SX 25MHz SL Processor Colour: 486SX 33MHz SL Processor
- 8K On-Chip Cache
- 170Mb or 250Mb Hard Drive
- 3½" PCMCIA External Diskette Drive - **OPTIONAL EXTRA** CPQ 0974 -£117.50 INC VAT
- 4Mb RAM (Max. RAM 12Mb)
- 20.3cm (8") Backlit Mono VGA Display (model to right), or 7.8" Passive Matrix Colour Screen (model below).
- Enhanced, Touch Type 78 Key Keyboard - Integrated Wrist Rest - Special Feature 'Hot Keys'
- Integrated EasyPoint Trackball
- NIMH Rechargeable Battery as Standard (Enhanced Battery on Colour Models)
- Typical Battery Life: Mono with Standard Battery - 2½-4 hrs Colour with Enhanced Battery - 2½-4 hrs
- Type II PCMCIA Slot - for Modem, Network Interface Card and External Disk Drive (SCSI 2 Support)
- Interfaces: Serial, Enhanced Parallel, Compaq Convenience Base
- Models also include: AC Adaptor/Charger and Slipcase
- Weight: 1.6Kg (3lb 8oz)
- Dimensions: (W x H x D) 19.1cm x 3.8cm x 26cm
- 3 Year Worldwide Warranty



3 YEAR WORLDWIDE WARRANTY

intel inside

4Mb RAM
170Mb HD
MONO VGA
DISPLAY - 8" BACKLIT
78 KEY KEYBOARD
EASYPOINT TRACKBALL
POWER MANAGEMENT

INCLUDES:
AC ADAPTOR/CHARGER, BATTERY & SLIPCASE
+ S/WARE - *SEE BELOW LEFT*

3 YEAR WARRANTY

CPQ 0517 **£892.77** +VAT =
£1049 INCLUDING VAT

PCMCIA EXTERNAL 3½" FLOPPY DRIVE
CPQ 0974 ONLY **£117.50** INC VAT

3 YEAR WORLDWIDE WARRANTY

CONTURA AERO COLOUR 486SX 33MHz

3 YEAR WORLDWIDE WARRANTY

intel inside

4Mb RAM
170Mb or 250Mb HD
PASSIVE MATRIX COLOUR DISPLAY - 7.8" BACKLIT
78 KEY KEYBOARD
EASYPOINT TRACKBALL
POWER MANAGEMENT

INCLUDES:
AC ADAPTOR/CHARGER, BATTERY & SLIPCASE
+ SOFTWARE - *SEE LEFT*

3 YEAR WARRANTY

SOFTWARE PRE-INSTALLED
- MS-DOS
- MS®-WINDOWS v3.1
- TabWorks
- Lotus Organiser
- WinLink + Cable
- *COMPAQ Utility Software*

PCMCIA EXTERNAL 3½" FLOPPY DRIVE
CPQ 0974 ONLY **£117.50** INC VAT

170Mb HD	250Mb HD
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NEW Aptiva RANGE FROM IBM

MODEL: DESKTOP 744

PROCESSOR: INTEL 486SX 25MHz
UPGRADEABLE VIA OVERDRIVE PROCESSORS
8K ON-CHIP CACHE

MEMORY: 4Mb RAM - MAX. RAM 64Mb

DRIVES: 170Mb HARD DISK DRIVE
3½" 1.44Mb (UNFORMATTED)
FLOPPY DRIVE

BUS ARCHITECTURE:
VESA LOCAL BUS GRAPHICS
CHIPSET INTEGRATED ON MOTHERBOARD
4 ISA EXPANSION SLOTS
14" S-VGA COLOUR MONITOR
.39MM DOT PITCH

DISPLAY: 512K VIDEO RAM
CIRIUS 26 VIDEO CHIPSET
MAXIMUM RESOLUTION - 1024 x 768
MAXIMUM COLOURS - 256 (WITH 1Mb RAM)

SOFTWARE PRE-INSTALLED:
- IBM PC DOS 6.3
- MS WINDOWS 3.11
- MS WORKS FOR WINDOWS 3.0
- APTIVAWARE - Comprehensive software control suite which includes:

RAPID RESUME

A feature of all models in the Aptiva range, Rapid Resume allows you to switch your computer off at any point in Windows or DOS. When you next switch on, the computer will resume operation at the point it was switched off. As an example, Rapid Resume will restart Works for Windows in under 10 seconds

486SX 25MHz

1 YEAR ON-SITE WARRANTY

intel inside

MODEL: DESKTOP 744
4Mb RAM
170Mb HD
ENHANCED IDE INTERFACE
14" S-VGA COLOUR MONITOR
.39mm DOT PITCH
VESA LOCAL BUS
INTEGRATED ON MOTHERBOARD
4 EXP'N SLOTS
4 DRIVE BAYS
USER FRIENDLY
SOFTWARE
SEE LEFT

IBM 0251 MON 1239 **£749** +VAT =
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In addition to the Desktop 744 model featured above, there are 4 further models in the IBM Aptiva range. These include 2 Desktop PCs, a Tower PC and a Multimedia PC system. All models have the same specification as the Desktop 744, except for those alternative or additional features shown in each case.

DESKTOP PCs

486SX 33MHz
MODEL: DESKTOP 754
270Mb HARD DRIVE
IBM 0332 MON 1239 **£849** VAT =
£997.58 INCLUDING VAT

486DX2 66MHz
MODEL: DESKTOP 754S
270Mb HARD DRIVE
IBM 0722 MON 1239 **£999** VAT =
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TOWER PC

486SX 33MHz
MODEL: TOWER 755

Model 755 comes in a tower casing, to give more expansion options.

270Mb HARD DRIVE
•
.28mm DOT PITCH MONITOR
•
8 ISA EXPANSION SLOTS
•
6 DRIVE BAYS
•
1Mb VIDEO RAM

IBM 0537 MON 1328 **£1099** +VAT = **£1291.33** INCLUDING VAT

MULTIMEDIA PC

486SX 33MHz
MODEL: DESKTOP 853

270Mb HARD DRIVE
•
.28mm DOT PITCH MONITOR
•
1Mb VIDEO RAM
•
DUAL SPEED CD-ROM DRIVE
•
16-BIT STEREO SOUND CARD
•
SPEAKERS
•
MULTIMEDIA TITLES
- THEME PARK CD
- APTIVA RECOVERY CD
- KID PIX CD
- SCOOTER'S MAGIC CASTLE CD
- PHOTO GALLERY (PRE-INSTALLED)
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Microsoft® EDUCATION & ENTERTAINMENT PC SOFTWARE

Microsoft has a wide and growing range of PC software providing fun, entertainment and education for all the family.

From flying an aircraft to managing your personal finances, or exploring the interactive world of dinosaurs - there's something for everyone!

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Flying has never been so realistic! 3D scenery, authentic flight sounds and your choice of aircraft.

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Includes capsule reviews of over 15,000 films, biographies, articles, full motion video clips and over 100 classic movie themes and songs.

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Enter a new and exciting era with hundreds of illustrations, photographs and articles, plus detailed information about the world of dinosaurs.

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The ultimate multimedia encyclopedia, with a wealth of exciting information for the whole family!

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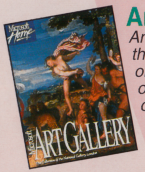

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An interactive guide to one of the world's finest collections of old master paintings, based on the National Gallery's own computer system.

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Creative Writer's easy to use writing tools give children the power to use words and designs in an almost limitless way!

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FREE CHILDRENS T-SHIRT
With Your Purchase of Either Creative Writer or Fine Artist
Offer Ends 31st October 1994

Fine Artist

Let your children's creative talent flow, as they experiment with and learn about perspective, colour animation and illustration.

£44 INC VAT — WINDOWS 3½" PC DISK — PSF 4524

FREE CHILDRENS T-SHIRT
With Your Purchase of Either Creative Writer or Fine Artist
Offer Ends 31st October 1994

THE FULL RANGE OF MICROSOFT PC SOFTWARE IS AVAILABLE FROM SILICA

PC CD-ROM SOFTWARE

OFFERS!

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7TH GUEST

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PhotoCD Image manipulation program. Present your photos in a slideshow with music.

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State-of-the-art arcade-action/space simulation with 3D graphics system.

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ARIS BUNDLE - MPEG MPG 0371 - £35

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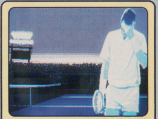

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The only Tennis game on CD-ROM! Training and grandslam modes, inbuilt tutor that coaches on various shots. Improve your APT ranking.

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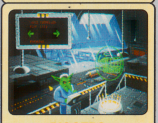

DIGGERS

Lemmings-style puzzler giving you four different races of diggers to control. 33 immense levels, 30 minutes of CD audio game sound -track, animated intro and spoken narration, on screen interactive manual.

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Fighter simulation features multi-mode autopilot, low visibility flight trails in fog and night, spinning trails for all wing sweep settings & positive identification of many new enemy vehicles.

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CD-ROM DRIVES

FOR PC COMPATIBLES

UNBEATABLE PACKS FROM AMITEK

AMITEK FRIENDLY TECHNOLOGY

PACK DETAILS HERE • DRIVE SPECIFICATIONS ON PAGES 21 - 24

Don't just buy a CD-ROM Drive, get extra value with an Amitek Pack. Choose your drive from four leading brands then purchase it as part of a Standard Amitek Pack (with 3 software titles), or the superb Amitek Interactive Quest Pack (with 11 titles). Each pack's software is on this page with details of the different drive options available on the following 4 pages.

ALL AMITEK PACKS INCLUDE:

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- ***USER FRIENDLY AMITEK MANUAL***

STANDARD PACK

CD-ROM DRIVE

PICTURE SHOWS PACK WITH PANASONIC DRIVE - OTHER DRIVES AVAILABLE SEE PAGES 21 - 24

PLUS 3 CD TITLES

ANECDOTE ANIMATOR SNEAK PEEKS

Software described in panel on right

AMITEK 3 IN 1 INTERFACE CARD

FOR INTERNAL CD-ROM DRIVES:

MITSUMI LU005S & FX001D
PANASONIC CR-562-B
SONY CDU-31A & CDU-33A

To use a CD-ROM drive with your PC, you will need either a sound card with an appropriate interface, or an interface card. The Mitsumi LU005S and all Amitek external CD-ROM drive packs include a FREE AT-interface card. If you do not already have a compatible sound card, then the Amitek 3 in 1 interface card is ideal for use with the other Amitek IDE CD-ROM drives ie Sony, Panasonic and Mitsumi FX001D. Compatible with all major PC boards and cards, it features a 'user friendly' Amitek manual, with instructions for installation of all 3 makes of internal IDE CD-ROM drive (not for use with SCSI or external drives).

CDR 401S **£14**.45 + VAT = **£16**.45 INCLUDING VAT

INTERACTIVE QUEST PACK

CD-ROM DRIVE

PICTURE SHOWS PACK WITH PANASONIC DRIVE - OTHER DRIVES AVAILABLE SEE PAGES 21 - 24

PLUS 11 TITLES ON 10 CDs

COMPTON'S INTERACTIVE ENCYCLOPEDIA
The powerful 1994 version of Compton's encyclopedia & world atlas with pictures, animations and sound.
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INDIANA JONES AND THE FATE OF ATLANTIS
Interactive movie adventure with over 200 locations. Highly detailed character animation & superb sound.
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DAY OF THE TENTACLE
Time travelling cartoon-style graphic adventure spanning 400 years. Over 100 sound effects, voices and unearthley sound track.
RRP: **£45.99**

RETURN TO ZORK
One of the most spectacular CD-ROM based movie adventures with more than 1 hour of spoken dialogue and digitised animated graphics.
RRP: **£49.99**

ANECDOTE
Huge range of demos, samples and utilities; clip sound and art; video and animation plus education software and the complete version of Dracula.
RRP: **£9.99**

HUMANS 1 & 2
2 prehysterical cartoon quality games on 1 CD that combine arcade action with pazzle solving. Hundreds of colourful 3D rendered locations with full orchestral score.
RRP: **£39.99**

ANIMATOR
A collection of highly sophisticated animations sequences such as a walk through a 3D perspective house. Also includes a powerful movie database.
RRP: **£9.99**

SNEAK PEEKS
Discover a host of top Cd titles from the catalogues of Sierra, Dynamix, Bright Star and Coktel Vision. With animated demos and sneak Peeks of all top titles.
RRP: **£9.99**

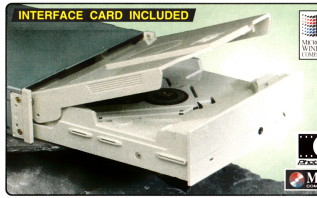
GRAPHICS WORKS
Unique art & photographic manipulation package. Includes a huge library of clip art and photographic quality images.
RRP: **£104.58**

ULTIMA UNDERWORLD AND WING COMMANDER II
Two massive, futuristic 3D action games. Both with smooth 3D scrolling.
RRP: **£9.99**

TOTAL RRP OVER £600! RRPs AS JULY '94

AMITEK CD-ROM DRIVE PACKS

LU005S SINGLE SPEED MITSUMI FX001D DUAL SPEED



- For PC compatibles (386 or above)
- 350ms access time (average random)
- Includes AT-interface card
- CD storage capacity equals 437 floppy disks
- Built-in 32K buffer plus system cache to 128K
- MPEG-1/ReelMagic compatible
- Plays Audio CDs
- Dust proof mechanism
- 3.5mm stereo jack
- *FREE* cables & fitting screws

INTERNAL DRIVE
Half height 5¼" internal drive mounting

SINGLE SPEED
150K per sec sustained data transfer rate

MPC COMPLIANT
Fully meets specification of the standard

MULTI-SESSION
Supports Kodak Photo CD

1 YEAR WARRANTY

- For PC compatibles (386 or above)
- 300ms access time (average random)
- CD-ROM XA ready
- CD storage capacity equals 437 floppy disks
- Built-in 32K buffer plus system cache to 128K
- Long life brushless motor
- MPEG-1/ReelMagic compatible
- Plays Audio CDs
- Powered loading mechanism
- 3.5mm stereo jack
- *FREE* cables & fitting screws

INTERNAL DRIVE
Half height 5¼" internal drive mounting

DUAL SPEED
300K per sec sustained data transfer rate

MPC-2 COMPLIANT
Fully meets specification including average seek time of 400ms or less

MULTI-SESSION
Supports Kodak Photo CD

1 YEAR WARRANTY

STANDARD PACK

- ***MITSUMI CD-ROM DRIVE*** *- SEE ABOVE*
- ***3 CD TITLES***
- ***USER FRIENDLY AMITEK MANUAL***
- ***FREE CABLES & FITTING SCREWS***

SINGLE SPEED INTERNAL
£69 + VAT = **£81.08**
INCLUDING VAT - CDR 3005

DUAL SPEED INTERNAL
£99 + VAT = **£116.33**
INCLUDING VAT - CDR 3105

INTERACTIVE QUEST PACK

Packs include either the LU005S or FX001D Mitsumi drive PLUS: AneCDote, Animator, Comptons, Day of the Tentacle, Graphics Works, Humans 1 & 2, Indiana Jones, Return to Zork, Sneak Peeks, Ultima Underworld & Wing Commander II.
See page 20 for software details.

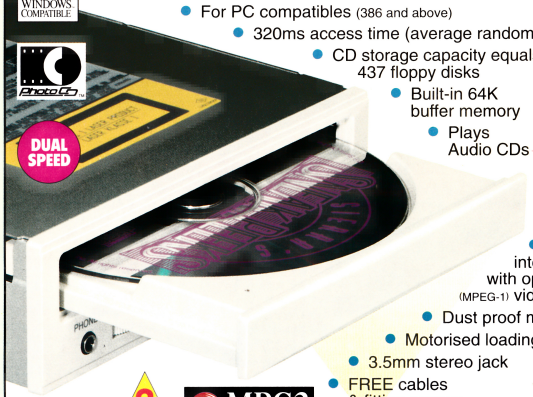
- ***MITSUMI CD-ROM DRIVE*** *- SEE ABOVE*
- ***11 CD TITLES ON 10 CDs***
- ***USER FRIENDLY AMITEK MANUAL***
- ***FREE CABLES & FITTING SCREWS***

SINGLE SPEED INTERNAL
£139 + VAT = **£163.33**
INCLUDING VAT - CDR 4500

DUAL SPEED INTERNAL
£169 + VAT = **£198.58**
INCLUDING VAT - CDR 4503

AMITEK CD-ROM DRIVE PACKS

Panasonic CR-562-B



- For PC compatibles (386 and above)
- 320ms access time (average random)
- CD storage capacity equals 437 floppy disks
- Built-in 64K buffer memory
- Plays Audio CDs
- Play video CD's and interactive movie games with optional extra ReelMagic (MPEG-1) video card
- Dust proof mechanism
- Motorised loading tray
- 3.5mm stereo jack
- FREE cables & fitting screws

INTERNAL DRIVE
Half height 5¼" internal drive mounting

DUAL SPEED
150K/300K per sec sustained data transfer rate

MPC-2 COMPLIANT
Fully meets specification including average seek time of 400ms or less

MULTI-SESSION
Supports Kodak Photo CD

2 YEAR WARRANTY

2 YEAR WARRANTY

MPC2 COMPLIANT

ReelMagic COMPATIBLE

STANDARD PACK

- *PANASONIC CR-562-B, DUAL SPEED CD-ROM DRIVE*
- *3 CD TITLES*
- *USER FRIENDLY AMITEK MANUAL*
- *FREE CONNECTION CABLES AND FITTING SCREWS*

INTERNAL DRIVE
£119 + VAT =
£139.83
INCLUDING VAT - CDR 4107

External Drive £159 + VAT = £186.83 - CDR 4113

INTERACTIVE QUEST PACK

Pack includes the popular Panasonic CR-562-B drive plus AneCDote, Animator, Comptons, Day of the Tentacle, Graphics Works, Humans 1 & 2, Indiana Jones, Return to Zork, Sneak Peeks, Ultima Underworld & Wing Commander II.

See page 20 for software details.

- *PANASONIC CR-562-B DUAL SPEED CD-ROM DRIVE*
- *11 CD TITLES ON 10 CDs*
- *USER FRIENDLY AMITEK MANUAL*
- *FREE CABLES & SCREWS*

INTERNAL DRIVE
£189 + VAT =
£222.08
INCLUDING VAT - CDR 4502

AMITEK CD-ROM DRIVE PACKS

SONY CDU33A-01

- For PC compatibles (386 and above)
- 320ms access time (average random)
- CD storage capacity equals 437 floppy disks
- Built-In 64K buffer memory
- Plays Audio CDs
- Play video CD's and interactive movie games with optional extra ReelMagic (MPEG-1) video card
- Soft eject tray loading mechanism
- 3.5mm stereo jack
- FREE cables & fitting screws

INTERNAL
Half height 5¼" internal drive mounting

DUAL SPEED
150K/300K per sec sustained data transfer rate

MPC-2 COMPLIANT
Fully meets specification including average seek time of 400ms or less

MULTI-SESSION
Supports Kodak Photo CD

CD-i LINEAR COMPATIBLE
Plays Films & Videos when used with Reelmagic

1 YEAR WARRANTY

MPC2 COMPLIANT

ReelMagic COMPATIBLE

STANDARD PACK

- *SONY CDU33A-01, DUAL SPEED CD-ROM DRIVE*
- *3 CD TITLES*
- *USER FRIENDLY AMITEK MANUAL*
- *FREE CONNECTION CABLES AND FITTING SCREWS*

INTERNAL DRIVE
£109 + VAT =
£128.08
INCLUDING VAT - CDR 4043

External Drive £149 + VAT = £175.08 - CDR 4049

INTERACTIVE QUEST PACK

Pack includes the popular Sony CDU33A-01 drive plus AneCDote, Animator, Comptons, Day of the Tentacle, Graphics Works, Humans 1 & 2, Indiana Jones, Return to Zork, Sneak Peeks, Ultima Underworld & Wing Commander II.

See page 20 for software details.

- *SONY CDU33A-01 DUAL SPEED CD-ROM DRIVE*
- *11 CD TITLES ON 10 CDs*
- *USER FRIENDLY AMITEK MANUAL*
- *FREE CABLES & SCREWS*

INTERNAL DRIVE
£179 + VAT =
£210.33
INCLUDING VAT - CDR 4501

AMITEK CD-ROM DRIVE PACKS

MICROSOFT WINDOWS COMPATIBLE

MEDIA VISION

CDR-H93MV **SCSI-2**

- For PC compatibles (386 and above)
- 320ms access time (average random)
- CD storage capacity equals 437 floppy disks
- Built-In 256K buffer memory
- Plays Audio CD's

FOR INTERFACE SEE PAGE 27 - SOU 3021

SCSI-2 COMPATIBLE SUPER CONNECTIVITY ALLOWS YOU TO DAISYCHAIN UP TO 6 ADDITIONAL SCSI DEVICES

Photo CD

INTERNAL
Half height 5¼" internal drive mounting

DUAL SPEED
150K/300K per sec sustained data transfer rate

MPC-2 COMPLIANT
Fully meets specification including average seek time of 400ms or less

MULTI-SESSION
Supports Kodak Photo CD

1 YEAR WARRANTY

- Play video CD's and interactive movie games with optional extra ReelMagic (MPEG-1) video card
- Dust proof mechanism
- Motorised tray loading mechanism
- 3.5mm stereo jack
- FREE cables and fitting screws

MPC2 COMPLIANT

DUAL SPEED

ReelMagic COMPATIBLE

STANDARD PACK

- *MEDIA VISION CDR-H93MV, DUAL SPEED, SCSI-2 CD-ROM DRIVE*
- *3 CD TITLES*
- *USER FRIENDLY AMITEK MANUAL*
- *FREE CONNECTION CABLES AND FITTING SCREWS*

INTERNAL DRIVE
£129 + VAT =
£151.58
INCLUDING VAT - CDR 2117

INTERACTIVE QUEST PACK

Pack includes the popular Media Vision CDR-H93MV drive plus AneCDote, Animator, Comptons, Day of the Tentacle, Graphics Works, Humans 1 & 2, Indiana Jones, Return to Zork, Sneak Peeks, Ultima Underworld & Wing Commander II

See page 20 for software details.

- *MEDIA VISION CDR-H93MV, DUAL SPEED, SCSI-2 CD-ROM DRIVE*
- *11 CD TITLES ON 10 CDs*
- *USER FRIENDLY AMITEK MANUAL*
- *FREE CABLES & SCREWS*

INTERNAL DRIVE
£199 + VAT =
£233.83
INCLUDING VAT - CDR 4504

PC SOUND CARDS

MEDIA VISION

Pro Sonic 16 16-BIT STEREO

Step into the world of state-of-the-art multimedia with the Pro Sonic 16 sound card. The card's chipset includes a digital audio controller/processor that provides all the necessary functions for the recording and playback of sampled digital audio. It can also support data compression for 8-bit and 16-bit PCM files. A proprietory Panasonic CD-ROM interface is included to link your Panasonic CD-ROM drive to your sound card (see page 22).

- *16-BIT STEREO SOUND CARD*
- *3 SOUND STANDARDS* AdLib, Sound Blaster Pro
- *CD-ROM INTERFACE (BUILT-IN):* Panasonic CD-ROM Drive
- *16-BIT & 8-BIT DIGITAL RECORDING & PLAYBACK* 4KHz-44KHz in Stereo (or Mono)
- *COMPRESSION/DECOMPRESSION* 4 to 1 Audio in Real Time
- *20 VOICE STEREO SYNTHESISER* Yamaha YMF262 (OPL3)
- *MPC LEVEL 2 COMPATIBLE*
- *STANDARD JOYSTICK PORT/MIDI INTERFACE* MPU-401 Compatible - Full Duplex MIDI Port - Instrument Connection Requires MIDI Adaptor SOU 9016 - £11.74
- *SOFTWARE TITLES INCLUDED:* Pocket Tools - Quickstart, Pocket Recorder, Pocket Mixer, Pocket CD (Software Requires Windows v3.1 for use)

FREE! SOFTWARE
POCKET TOOLS
- QUICK START
- POCKET MIXER
- POCKET RECORDER
- POCKET CD

SOU 3001 **£49** + VAT =
£57.58
INCLUDING VAT

- *16-BIT SOUND CARD*
- *SCSI-2 CD-ROM INTERFACE*
- *INCLUDES THE JAZZ 16 CHIPSET*
- *JOYSTICK/MIDI (MPU-401) PORT*
- *20 VOICE MUSIC SYNTHESIZER*
- *ADLIB, SOUND BLASTER/PRO & MPC2 COMPATIBLE*

JAZZ 16 SCSI-2 16-BIT STEREO

- *16-BIT STEREO SOUND CARD*
- *DIGITAL RECORDING & PLAYBACK* 16-bit, 44.1KHz, CD quality
- *3 SOUND STANDARDS* AdLib, Sound Blaster, Sound Blaster Pro
- *SCSI-2 CD-ROM INTERFACE*
- *20 VOICE STEREO SYNTHESISER*
- *JOYSTICK/MIDI PORT* (MPU-401) compatible
- *MPC LEVEL 2 COMPATIBLE*
- *INCLUDES JAZZ-16 CHIPSET*
- *SUPPORTS LARGE LIBRARY OF THIRD PARTY SOFTWARE*

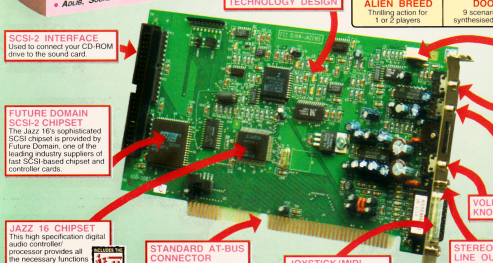
FREE! SOFTWARE

ALIEN BREED Thrilling action for 1 or 2 players

DOOM 9 scenarios of synthesised 3D war

JAMES POND 2 Dr. Maybe plans to blow up Christmas

INSTALLATION SWARE User friendly installation software & utilities


SURFACE MOUNT TECHNOLOGY DESIGN
SCSI-2 INTERFACE
Used to connect your CD-ROM drive to the sound card.
FUTURE DOMAIN SCSI-2 CHIPSET
The Jazz 16's sophisticated SCSI chipset is provided by Future Domain, one of the leading industry suppliers of fast SCSI-based chipset and controller cards.
JAZZ 16 CHIPSET
This high specification digital audio controller/processor provides all the necessary functions for the recording and playback of sampled digital audio (using the PCM file format).
STANDARD AT-BUS CONNECTOR
Enables the card to be fitted into the all popular IBM compatible PC standard 16-Bit expansion slot.
JOYSTICK/MIDI CONNECTOR
Attach your optional joystick or MIDI sound adaptor cable.
VOLUME KNOB
STEREO LINE OUT
Attach optional headphones or external speakers here.
MICROPHONE IN
Attach a microphone to record your own speech or special effects.
STEREO LINE IN
Connect an external stereo sound source such as a radio, cassette player or DAT recorder.
CD AUDIO IN CONNECTOR
Directs the sound output from the rear of your Mediavision CD-ROM drive into the Jazz 16 via a supplied cable. It also allows the control of sound volume from your CD-ROM player via the Pocket Mixer software which is included with this pack.

SOU 3021 **£59** + VAT =
£69.33
INCLUDING VAT

16-BIT PC SOUND CARDS

ORCHID

4 YEAR W'TEE

16-BIT STEREO

SoundDrive 16EZ
3 SOUND STANDARDS

Orchid's new SoundDrive 16 redefines sound card performance with the hardware/software interfaces to turn PC into an MPC Level 2 compliant multimedia machine. The board enables you to play and record digital audio, use MIDI devices and experience the incredible power of today's multimedia and entertainment software with full, rich, sound. Its FM synthesis facility creates musical instrument sounds. Also included is a Mitsumi CD-ROM interface (SCSI-2 interface optional extra), capable of supporting double, triple and quad speed drives, joystick and MIDI ports. There is even an audio LINE OUT connector for interfacing with your home stereo system. Orchid includes software to create and control a multimedia environment. Among the titles are a home-stereo style music control centre, and even a program that allows you to play SoundDrive's music synthesiser from your PC keyboard.

- **16-bit Stereo Sound Card**
  For CD-qualtiy audio and MPC Level 2 performance
- **3 Sound Standards**
  AdLib, Sound Blaster, and Windows Sound System
- **5 Channel Stereo Audio Mixer**
  Combines CD, analog & digital audio
- **Yamaha OPL3 Synthesiser**
  Store your own sounds and voices of PC
- **Built-in Line Out & 4 Watt Amplifier**
  Drives headphones or non-amplified speakers
- **Built-in Mitsumi/Orchid CD-ROM Drive Interfaces**
- **Optional SCSI-2 Interface**
  Simple single chip upgrade
- **Wave Table Synthesis Options**
  Accepts standard wavetable daughter cards
- **Integrated Sound Software**
  Installation/Driver Utilities, Audio Utilities, Digital Audio Studio, Compression, Talking Facilities, K-Z Player, Quick-Voice Recognition System

RRP: ~~£104.58~~
SOU 4021 **£75.74** + VAT =
£89 INCLUDING VAT

16-BIT STEREO

GAMEWAVE 32 - 2 SOUND STANDARDS

Offering an unrivalled set of features, including Roland Sound and Wavetable synthesis, GameWave 32 is a powerful sound solution for anyone interested in top quality home entertainment. Equipped with the two top industry sound standards and 20MHz Digital Signal Processor, its Wavetable ROM contains 196 digital recordings of musical instruments, and sound effects. Its Roland MT-32 is ideal for reproducing soundtracks from the top multimedia entertainment, utilising all 32 sound channels simultaneously with Sound Blaster sound effects for the ultimate sound experience.

4 YEAR W'TEE

- **16-bit Stereo Sound Card**
  For CD quality audio and MPC Level 2 performance
- **2 Sound Standards:** AdLib & Sound Blaster
- **20MIPS Digital Signal Processor**
  Programmable to support several 16-bit sound standards, general MIDI Wavetable synthesiser or optional Roland Module
- **Roland MT-32 & General MIDI Synthesiser**
  Playback digital samples on 32 channels simultaneously with Sound Blaster sound effects for the ultimate sound experience
- **Pair of Stereo Speakers Includes**
- **Joystick/Gameport**
- **Optional MPU-401 MIDI Interface**
  Via Joystick/Game port with optional cable (SOU 9016)
- **8Mbit Wave Wavetable ROM**
  Contains 196 digital recordings
- **Sony, Orchid & Mitsumi CD-ROM Interfaces**
  For connection of an CD-ROM drive
- **Integrated Sound Software**
  Installation/Driver Utilities, Audio Utilities, Digital Audio Studio, Compression, Talking Facilities, K-Z Player, Quick-Voice Recognition System

RRP: ~~£116.33~~
SOU 4003 **£84.26** + VAT=
£99 INCLUDING VAT

16-BIT STEREO

SOUNDWAVE 32 - 3 SOUND STANDARDS

SCSI-2 OPTION

Features unprecedented compatibility with the Roland MT-32 sound module used by most software houses to develop major games titles. Soundwave can be used to record and playback digitally sampled music and voices direct into your PC using the powerful audio technology of the Orchid Soundwave 32 sound chip, making it perfect for the serious digital musician. For maximum audio realism Orchid is unbeatable.

4 YEAR W'TEE

- **16-bit Stereo Sound Card With 3 Sound Standards**
  AdLib, Sound Blaster & Microsoft Windows Sound System
- **Roland MT-32 & General MIDI Synthesiser**
  Playback digital samples on 32 channels simultaneously with Sound Blaster sound effects for the ultimate sound experience
- **Pair of Stereo Speakers & Microphone Included**
- **Joystick/Gameport With Optional MPU-401 MIDI Interface**
  Can also be used as MPU-401 MIDI interface using optional cable (SOU 9016)

SONY OPTION WITH SONY, ORCHID & MITSUMI INTERFACES

- **8Mbit Wave Wavetable ROM**
  Contains 196 digital recordings of musical instruments and effects
- **Integrated Sound Software**
  Installation/Driver Utilities, Audio Utilities, Digital Audio Studio, Compression, Talking Facilities, K-Z Player, Quick-Voice Recognition System

RRP: ~~£198.83~~
SOU 4011 **£143.83** +VAT=
£169 INCLUDING VAT

SCSI-2 OPTION WITH SCSI-2 & MITSUMI CD-ROM INTERFACES

- **8Mbit Invision Wavetable ROM**
  Contains over 200 actual digital recordings of musical instruments and effects
- **Integrated Sound Software**
  Installation/Driver Utilities, Audio Mack, Talk Works, Digital Audio Studio, Compression, Personal Effects, K-Z Player, Quick-Voice, MIDI Soft Recording Session, ALGA Environment, Supports Q-Sound

RRP: ~~£233.83~~
SOU 4015 **£186.33** +VAT=
£219 INCLUDING VAT

ORCHID

GRAPHICS ACCELERATORS

TURBO CHARGE YOUR PC's GRAPHICS!

Accelerate the speed, hone the detail and increase the colour of your PC graphics with one of the Orchid range of graphics accelerators. The very latest multimedia entertainment and applications software demand a high performance from your graphics hardware and sometimes your ordinary VGA system won't be enough. Highly detailed graphics require a fast processor and a large amount of computer memory. Orchid's range of boards answers both requirements, processing graphics while leaving your PC's own processors and memory free to work on other tasks without any decrease in speed. The speed of a board and the amount of image information it can handle at one time is determined by the number of memory bits (or units) used to hold a piece of graphics information at one time. For instance, a 64-bit board can handle bigger blocks of graphics information at one time than a 32-bit board and, therefore, animates images faster. Each board can be programmed to display a series of screen resolutions composed of rows and columns of dots (called pixels). The more dots displayed on the screen, the greater the detail of a picture displayed.

KELVIN

The award-winning Kelvin range of graphics accelerators comprises the 32-bit Kelvin EZ with 1Mb of RAM and the Kelvin 64, a powerful 64-bit card, available with either 1Mb or 2Mb of video RAM. Both boards are available for VLB and PCI. Kelvin 64 is also available for ISA. They both support screen resolutions of 1280 x 1024 and up to 16.8 million colours at 800 x 600 (2Mb version)

4 YEAR W'TEE

PRICES FROM **£129**

KELVIN EZ

- Powerful 32-bit graphics accelerator
- Available for VLB & PCI bus PCs
- 1Mb onboard
- Supports screen resolutions up to 1280 x 1024 and 16.8 million colours at 640 x 480
- Incorporates Cirrus Logic 5430 processor for high speed graphics manipulation
- Provides stable flicker free display with a refresh rate of up to 75Hz
- Includes Green PC Power Management (Requires Energy Star Green PC compatible monitor)

KELVIN 64

- New powerful 64-bit graphics accelerator
- Available for ISA, VLB and PCI bus PCs
- 1Mb or 2Mb RAM versions
- Full 64-bit non-interlaced DRAM interface
- Incorporates Cirrus Logic 5434 processor
- Supports resolutions up to 1280 x 1024 and colours up to 16.8 million at 640 x 480
- 2Mb RAM version supports 16.8 million colours at 800x600 and 65,536 colours at 1024 x 768
- Includes Green PC Power Management (Requires Energy Star Green PC compatible monitor)

	KELVIN EZ	KELVIN 64	
	1Mb	1Mb	2Mb
ISA		RRP INC VAT ~~£175.08~~ **£149** INC VAT - PDC 1201	RRP INC VAT ~~£233.83~~ **£199** INC VAT - PDC 1205
VLB	RRP INC VAT ~~£151.66~~ **£129** INC VAT - PDC 1232	RRP INC VAT ~~£175.08~~ **£149** INC VAT - PDC 1212	RRP INC VAT ~~£233.83~~ **£199** INC VAT - PDC 1217
PCI	RRP INC VAT ~~£151.66~~ **£129** INC VAT - PDC 1236	RRP INC VAT ~~£175.08~~ **£149** INC VAT - PDC 1221	RRP INC VAT ~~£233.83~~ **£199** INC VAT - PDC 1224

4 YEAR W'TEE

- 32-bit Windows graphics accelerator
- For ISA standard bus PCs
- 1Mb as standard
- Supports VGA, CGA, MDA & VESA BIOS 1.2
- Supports screen resolutions up to 1280 x 960
- Up to 16.8 million colours at 640 x 480
- Flicker free screen refresh rate up to 72Hz
- Orchid graphics driver software offers advanced features such as edge panning, birds eye realtime zooming/panning
- Graphics driver software available with both card ranges
- **FREE!** Microphone

FAHRENHEIT VA 'ISA'

Utilising the latest S3 32-bit graphics processors, the Fahrenheit board offers superb high resolution graphics performance and excellent flicker-free display quality with 72Hz refresh rates. Hardware driven line drawing and Bit makes window functions virtually instantaneous. Scrolling, resizing and moving Windows, and other graphics functions are dramatically accelerated. Orchid's exclusive driver set offers superb performance and reliability.

RRP: ~~£139.83~~
PDC 1103 **£109.79** + VAT =
£129 INCLUDING VAT

4 YEAR W'TEE

- 32-bit Windows graphics accelerator
- For VESA Local Bus PCs
- 1Mb as standard, upgradeable to 2Mb
- Supports VGA and VESA BIOS 1.2
- Screen resolutions up to 1600 x 1200
- Up to 16.8 million colours at 640x480
- Flicker free screen refresh rate up to 100Hz
- Orchid graphics driver software offers advanced features such as edge panning, birds eye realtime zooming/panning
- Graphics driver software available with both card ranges

CELCIUS VLB

This high performance 32-bit VESA Local Bus-compatible Windows graphics accelerator processes many graphics functions internally, freeing your PC's CPU for other simultaneous operations while improving the performance of complex graphics functions. It provides a maximum of 16.8 million colours, a highest resolution of 1600 x 1200 and 100Hz graphics modes which are selectable for maximum colours, resolution and flicker free viewing.

RRP: ~~£210.33~~
PDC 1007 **£152.34** + VAT =
£179 INCLUDING VAT

FLOPPY DISKS AND ACCESSORIES

KAO

ONE OF THE WORLD'S

LARGEST

MANUFACTURERS OF DISKS

The KAO Corporation is one of Japan's largest chemical and consumer product companies. It has been established in the marketplace for over 100 years and is acknowledged as the world leader in magnetic media technology. One of the world's largest manufacturers of disks and a renowned supplier to the demanding OEM marketplace, KAO disks are certified 100% error free and have a full replacement warranty.

- **BRANDED**
- **HIGH QUALITY**
- **SUITABLE FOR PC-AT, ST, FALCON 030 & AMIGA**
- **FULL REPLACEMENT** Guarantee on every disk
- **100% ERROR FREE** Total vertical integration allows Kao to control every element of disk production, from the creation and mixing of raw materials, through stringent testing and quality control, to final packaging and shipment. Their comprehensive range of floppy disks exceeds every industry standard worldwide and each one is certified 100% error-free!

CODE	DESCRIPTION	SILICA inc VAT
DIS 3035	10 unformatted 1Mb 3½" DS/DD for Amiga, ST and non-ATs	£6.95
DIS 3386	Box of KAO branded unformatted 2Mb 3½" DS/HD for PCs	£9.95
DIS 5715	Box of KAO branded unformatted 1.2Mb 5¼" disks DS/HD for PCs	£10.95
DIS 7635	48TPI 5¼" disks DS/DD for PC-XT & 8-bit drives	£8.95

FREE! LOCKABLE DISK BOX WHEN YOU BUY 30 DISKS

SPECIAL OFFER

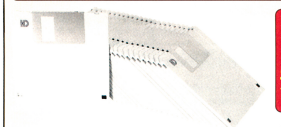
30 KAO DISKS PLUS! FREE DISK BOX

- *High Quality KAO Disks*
- *3½" - 1Mb or 2Mb*
- *Unformatted*
  1Mb DS/DD - Suitable for ST, Amiga & Non AT Computers
  2Mb DS/HD - Suitable for PC-AT Falcon 030 & Amiga 4000
- *Box holds up to 40 disks*
- *High quality manufacture with semi-opaque lid*
- *Rubber non-slip base pads*
- *Includes: disk labels, disk dividers, 2 keys*

FOR ST, AMIGA & NON AT COMPUTERS
30 DISKS 1Mb DS/DD **£14.95** INC VAT - DIS 3041

FOR IBM COMPATIBLES, FALCON 030 & AMIGA 4000
30 DISKS 2Mb DS/HD **£19.95** INC VAT - DIS 3395

50 UNBRANDED 3½" DISKS



SAVE UP TO £40 OFF RRP

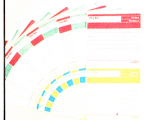
1Mb Disks
- Pack of 50 - 3½"
- Double Sided
- Double Density
- No Labels

RRP ~~£50~~
DIS 4200 50 Disks **£19** INCLUDING VAT

2Mb Disks
- Pack of 50 - 3½"
- Double Sided
- High Density
- No Labels

RRP ~~£69~~
DIS 4450 50 Disks **£29** INCLUDING VAT

3½" DISK LABELS



- Pack of 50 Disk Labels
- Colour Coded
- Self Adhesive
- Disk Reference Area for Systems Referencing

DIA 1050 **£1.99** INCLUDING VAT

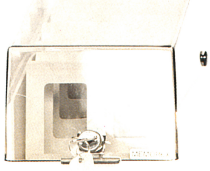
ACTIONSOFT SLIMPACK

- Holds 10 x 3½" Disks
- Flip Lid
- Durable Plastic
- Pocket-Sized
- Ideal for Transporting Disks

DIA 3025 **£1.99** INCLUDING VAT

SCOOP PURCHASE!

DISK BOX 40 - 3½" DISKS



- Holds 40 x 3½" Disks
- Lockable Disk Box
- 2 Keys Included
- 5 Dividers
- Cream-Smoke Brown Lid

DIA 3840 **£2.99** INCLUDING VAT

3½" DISK DRIVE CLEANING KIT

- For 3½" Disk Drive
- 1 Bottle Cleaning Fluid
- 1 Cleaning Disk
- Supplied on Blister Card

DIA 1015 **£4.99** INCLUDING VAT

DATALUX SV-510

- Holds 80 x 3½" Disks
- Lockable Disk Box
- 1 Key Included
- 6 Dividers
- Clear Plastic Lid

DIA 3800 **£7.95** INCLUDING VAT

PRINTER SPECIAL OFFERS

CITIZEN

ALWAYS A GOOD IDEA

2 YEAR WARRANTY

Silica offers a 2 year warranty (including the dot matrix printer head) with every Citizen printer.

MADE IN THE UK

Most Citizen printers are manufactured in the UK, all to the highest standards.

Silica is pleased to present three great low price offers from the award-winning range of high quality dot matrix and inkjet printers from Citizen. Each Citizen printer is built in the United Kingdom to exacting standards, ensuring superb reliability and output. Our confidence in Citizen's quality is such that we are pleased to include a full 2 year guarantee with every printer. Plus, every dot matrix printer bought from Silica, comes with the Silica Printer Starter Kit (worth £57.58), *FREE OF CHARGE!*

FREE PRINTER KIT
WITH CITIZEN DOT MATRIX PRINTERS FROM SILICA

- 3½" Disk with Amiga Print Manager
- 3½" Disk with Windows 3.1 Driver
- 1.8 Metre Parallel Printer Cable
- 200 Sheets of Continuous Paper
- 50 Continuous Tractor Feed Address Labels
- 50 Continuous Tractor Feed Disk Labels

PRINTER KIT VALUE £57.58

24-PIN • 80 COLUMN • 192CPS

CITIZEN ABC DOT MATRIX

- *24 pin - 80 column*
- *192cps Draft (12cpi) - 64cps LQ (12cpi)*
- *8K Printer Buffer*
- *5 Fonts - 2 Scalable*
- *Parallel Interface*
- *Epson & IBM Emulation*
- *Autoset Facility*
- *Quiet < 48dB(A)*
- *Graphics Resolution: 360 x 360dpi*
- *Built-in 50 Sheet Automatic Feeder*
- *"EASYSTART" S/W*
- *Windows & Amiga Drivers*
- *2 Year Warranty*
- *FREE Silica Printer Kit*

ABC MONO
PREVIOUSLY ~~£210.33~~ INC VAT
£139 INCLUDING VAT - PRI 2411
RRP £222.06
PRINTER KIT £57.58
TOTAL VALUE £279.64
SAVING £140.66
SILICA PRICE £139.00

FREE WATCH! WHEN YOU BUY AN ABC PRINTER FROM SILICA, CLAIM A FREE WRIST WATCH WORTH £35.99 OFFER PERIOD 1st SEPT TO 30th NOV '94

OPTIONAL COLOUR KIT £25 Ref: PRA 1237

24-PIN • 80 COLUMN • 216CPS

CITIZEN SWIFT 200 & 200C DOT MATRIX

- *24-Pin Dot Matrix Head - 80 Column Carriage*
- *216 CPS Draft (15cpi) - 72 CPS LQ (12cpi)*
- *8K Printer Buffer (40K Max)*
- *6 Built-in LQ Fonts*
- *Parallel Interface (Optional Serial)*
- *Graphics Resolution 360 x 360dpi*
- *Quarter Printing Autoset facility*
- *Epson , IBM & NEC Emulation*
- *Ultra Quiet Mode 43dB(A)*
- *Advanced Paper Handling*
- *Colour Printing Standard - 200C*
- *Colour Printing Optional - 200*
- *2 Year Warranty*
- *FREE Silica Printer Kit*

SWIFT 200 MONO
PREVIOUSLY ~~£182.13~~ INC VAT
£169 INCLUDING VAT - PRI 2490
RRP £304.53
PRINTER KIT £57.58
TOTAL VALUE £361.91
SAVING £192.91
SILICA PRICE £169.00

SWIFT 200c COLOUR
PREVIOUSLY ~~£198.58~~ INC VAT
£179 INCLUDING VAT - PRI 2495
RRP £327.83
PRINTER KIT £57.58
TOTAL VALUE £385.41
SAVING £206.41
SILICA PRICE £179.00

INKJET • 80 COLUMN • 180CPS

CITIZEN PROJET II INKJET

- *50 Nozzle Inkjet Head - 80 Column Carriage*
- *180 CPS Draft - 120 CPS NLQ (10cpi)*
- *50K Printer Buffer*
- *HP Deskjet Plus Emulation (PCL3+)*
- *Graphics Resolution 300 x 300dpi*
- *Parallel Interface*
- *Low Running Costs*
- *IC Card Slot for RAM Emulation & Font Upgrades*
- *3 Built-in Fonts - Optional HP Compatible Font Cards*
- *Auto Sheet Feeder (70 Sheets)*
- *Whisper Quiet 46db(A)*
- *Includes Windows Driver*
- *2 Year Warranty*

PROJET II MONO
PREVIOUSLY ~~£210.33~~ INC VAT
£199 INCLUDING VAT - PRI 2693
RRP £316.08
CABLE £9.95
TOTAL VALUE £326.03
SAVING £127.03
SILICA PRICE £199.00

PROJET II COLOUR
PREVIOUSLY ~~£327.83~~ INC VAT
£249 INCLUDING VAT - PRI 2697
RRP £327.83
CABLE £9.95
TOTAL VALUE £337.78
SAVING £88.78
SILICA PRICE £249.00

SPECIFICATIONS

ENGINE
- NEC Manufactured Solid State Laser Electrophotography
- Non-Magnetic Mono Component Development
- Warm Up: <85s (@20°C)
- First Print Time: 23s (Normal Mode) 108s (Power Saving Mode)

SPEED
- 6 Pages Per Minute (A4)

GRAPHICS RESOLUTION
- 300 x 300dpi with SET Option
- Virtual 600 x 600dpi

PROCESSOR
- 8051 Wincontroller

MEMORY
- 256K Standard - Uses Memory from your PC

EMULATIONS
- Microsoft Windows GDI (Graphical Device Interface)
- PCL 4.5 Software Emulation for DOS Software under Windows

STATUS DISPLAY
- Operator's Panel with 3 LED Indicators
- PC On-Screen Status Feedback with Animation

MEDIA
- Auto 50-Sheet Hopper Feed
- Optional 200 Sheet Hopper Available - LAA 4006
- A4, Letter, Executive Sizes
- Paper, Lables, Transparencies, Envelopes

CONSUMABLES
- Single EP 4,000 Page (@ 5% Coverage) Cartridge

RELIABILITY
- MTBF: 3,000 Hours
- LIFE: 100,000 Pages or 5 Years
- Duty Cycle: 1,700 Pages Per Month

INTERFACE
- Centronics™ Parallel High Speed Bi-Directional

WARRANTY
- 1 Year Parts and Labour On-Site Call Out - Not Consumables

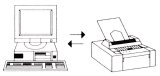
SYSTEM REQUIREMENTS
- 1Mb PC/AT 386SX16 or Higher
- MS-DOS 3.3 or Higher
- Windows 3.1 or Higher
- 4Mb RAM and 8.5Mb Hard Drive Space

NEC WINDOWS LASER PRINTER

6PPM 6 PAGES PER MINUTE A4 — **600DPI** VIRTUAL RESOLUTION USING SHARP EDGE TECHNOLOGY — **GDI & PCL** WINDOWS & DOS EMULATIONS

The NEC Superscript™ 610 is the first personal laser printer designed specifically for Windows™. Using NEC developed technology in a simple, compact design, it's the first laser printer that's driven by your PC's processor rather than its own. This means it can output jobs superfast with NEC laser print quality. And, when you upgrade your PC, you'll be upgrading your printer too.

~ GDI 2-WAY COMMUNICATION ~



SuperScript 610 has a high-speed port capable of extremely fast data throughput. This allows for instantaneous on-screen feedback from printer to PC showing status e.g. Paper Out or Toner Low messages (see diagram to right). No special interface is required on your PC, just a standard parallel printer cable.

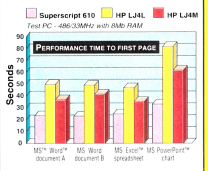
~ FRIENDLY ON THE ENVIRONMENT ~

The SuperScript 610 has a very small footprint for such a high performance 6 ppm design and uses less material in its manufacture. In power saving mode, the printer needs less than 20W idle, meeting the US Environmental Protection Agency's pollution reducing standard and gaining an Energy Star award. A one-piece consumable cartridge with a 4,000 page life and a maintenance-free engine for life all contribute towards outstandingly low running costs.

~ WINDOWS & DOS COMPATIBILITY ~

As with the spoken language, translations from one language into another are not always precise, and are open to interpretation. This problem also arises when printers translate data from PC applications. Therefore, why not take the language already used by Windows and use it to describe the pages to the printer? A GDI printer does exactly this. Unlike other printers, a GDI printer takes the GDI page description directly from the PC & prints exactly whats on screen without translation. The NEC 610 also includes PCL, giving the added compatibility of being able to print from DOS applications running under Windows.

~ ULTRA FAST PRINTING ~



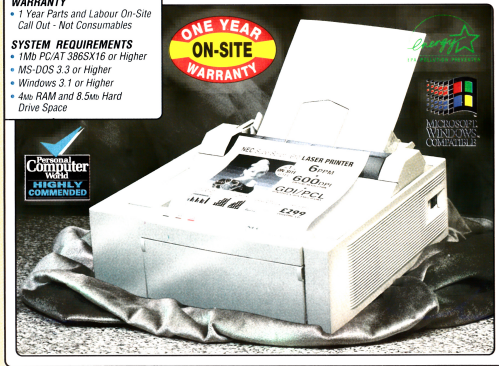
Performance is always an issue when choosing any piece of hardware. By using a GDI Windows printer, any un-necessary translations into other languages are eliminated and information is converted directly into dot graphics, making it faster than any other laser printing technology. By eliminating the extra translations, the print speed is virtually doubled. Once the information starts to reach the NEC SuperScript 610, full engine speed is attained - the more complex the print job, the higher the speed advantages.

~ SUPERB PRINT QUALITY ~

The SuperScript 610 uses a new NEC designed & manufactured laser engine which, together with NEC's new Sharp Edge Technology (SET), produces crisp, sharp monochrome output with solid blacks, fine halftones and virtual 600 dpi print quality. And, since all Windows compatible fonts such as TrueType™ and Adobe Type Manager™ will be correctly rasterized, WYSIWYG is guaranteed.

~ FUTURE-PROOF ASSURANCE ~

GDI rasterization is performed by your PC. Upgrading the PC with more memory or a faster CPU, or upgrading your version of Microsoft™ Windows will automatically upgrade the SuperScript 610.



LAS 4610 **£299** +VAT =

£351.33

INCLUDING VAT

RICOH LP 1200 PCL 5 LASER PRINTER

HP LASERJET III™ COMPATIBLE • FLASH ROM UPGRADEABLE

SAVE £117!

PREVIOUSLY £599+VAT = £703.85

400dpi **2Mb RAM** **6PPM**

A4 TEXT/A5 GRAPHICS @ 400dpi • A4 GRAPHICS @ 300dpi. A 2Mb RAM UPGRADE IS REQUIRED TO PRINT A FULL A4 PAGE OF GRAPHICS AT 400dpi

The unique LP1200 with FLASH ROM technology is HP LaserJet III™ compatible. It employs industry proven laser technology which, unlike LED printers, uses a laser light source to produce the most accurate and intense printed images at a range of print resolutions up to 400dpi. A fast efficient processor and engine, plus a straight paper path design allows printing at a full 6 pages per minute. The 2Mb RAM version prints a full A4 page of text or graphics at 300dpi. Using standard resident fonts and the alternate controller firmware supplied, it can also print an A4 page of text or A5 page of graphics at 400dpi. Using the Windows driver supplied, it can print an A4 page of text at 400dpi from Windows 3.1, or using the Amiga driver, an A4 page of text at 400dpi.

The 4Mb RAM version can print a full A4 page of graphics at 400 dpi and makes full use of the LP1200's 400 dpi printing capabilities, such as using Microsoft Windows fonts. Unique additional standard features include FLASH ROM 'future proof' technology and LAYOUT - a powerful document description language. The LP1200's unique internal FLASH ROM, which holds the printer controller firmware, can easily be updated as new developments in technology occur. This protects the investment you make in buying a Ricoh LP1200. Other manufacturers would require you to buy a new printer! Internal FLASH ROM and industry standard FLASH ROM PCMCIA cards can also be used to permanently store fonts, macros, graphics and extra emulations. Again, unlike the competition, the LP1200 includes LAYOUT, a powerful and intuitive document description language as standard. This offers unique opportunities to develop custom made printing systems. Forms and document templates can be designed complete with logos and stored electronically in the LP1200's FLASH ROM, alleviating the need for pre-printed forms!

FREE! WINDOWS 3.1 DRIVER + AMIGA DRIVER

UNIVERSAL FEEDER / TOP TRAY / OPTIONAL EXTRA

WORKS WITH ALL DOS AND WINDOWS APPLICATIONS

- **6 PAGES PER MINUTE**
- **2Mb RAM AS STANDARD** Upgrade to 4Mb only £99.88 inc VAT
- **PCL 5** inc **HP-GL/2** For scaleable fonts /vector graphics
- **SHARP EDGED PRINTING** Using PIAL - Fine Image ALgorithm
- **UNIQUE FLASH ROM** For controller upgrade and storage
- **400dpi RESOLUTION** Default resolution - 300dpi. Will address 200,240 & 400dpi
- **IC CARD SLOT** (PCMCIA/Compatible) For programmable FLASH ROM cards
- **EXPANSION BOARD SLOT** For improved connectivity eg. PC-LAN etc.
- **LAYOUT** Document Description Language
- **SERIAL + PARALLEL PORTS**
- **FREE WINDOWS 3.1 DRIVER & AMIGA DRIVER** On Request
- **1 YEAR** or up to 12,000 copies **ON-SITE WARRANTY** Next working day response

COMPARE THESE SPECS!

FEATURES	RICOH 400dpi LP1200	BROTHER 300dpi HL-8E	HP 300dpi LASERJET IIP	CANON 300dpi LBP-4i	EPSON 300dpi EPL-5000
List price	£1195	£629	£629	£639	£749
Average street price	£999	£529	£529	£489	£649
Maximum resolution in dots per inch	400 x 400	300 x 300	300 x 300	300 x 300	300 x 300
Windows 3.1 driver @ 400 dpi	YES	-	-	-	-
Amiga driver @ 400dpi available	YES	-	-	-	-
Print speed	6ppm	6ppm	4ppm	4ppm	6ppm
Straight paper path for all media	YES	-	-	-	-
PCL 5 printer command language	YES	YES	YES	YES	-
Resolution improvement enhancement	YES	YES	YES	YES	-
Standard RAM	2Mb	1Mb	1Mb	1Mb	4Mb
Full A4 page graphics @ 300dpi with standard RAM	YES	YES	YES	-	-
Full A4 page text @ 400dpi with standard RAM	YES	-	-	-	-
Warm up time	<45 secs	<90 secs	<34 secs	<15 secs	<35 secs
First page of text output	<15 secs	<20 secs	<34 secs	<34 secs	<19 secs
Layout document description language included	YES	-	-	-	-
Flash ROM	YES	-	-	-	-
Flash ROM upgradeable firmware	YES	-	-	-	-
PCMCIA card slot	YES	-	-	-	-
Scaleable resident fonts - in HP LJ III emulation	8	13	26	8	-
Resident bit-mapped fonts	14	18	-	7	7
AGFA Intellifont scaleable font technology	YES	-	YES	YES	-
HP LaserJet III emulation included	YES	YES	YES	YES	-
EPSON FX emulation included	YES	YES	-	-	YES
IBM ProPrinter emulation included	YES	YES	-	-	-
Standard tray capacity	100	150	100	100	150
Cost per copy**	1.65p	1.80p	2.40p	2.10p	1.95p
Min-max paper weight in g/sm	60-157	60-105	60-105	64-105	60-157
Able to print on OHP film	YES	YES	YES	YES	YES
Able to print on 75/12gsm card/manual feed	YES	-	-	-	YES
Printing - noise level	48dB(A)	50dB(A)	48dB(A)	46dB(A)	45dB
PC independent plain paper fax options	YES	-	-	-	-

** As quoted by manufacturers. Apart from LASER, All Trademarks are acknowledged

LP1200 WITH SINGLE BIN & **2Mb RAM** LAS 5200

£499 +VAT =

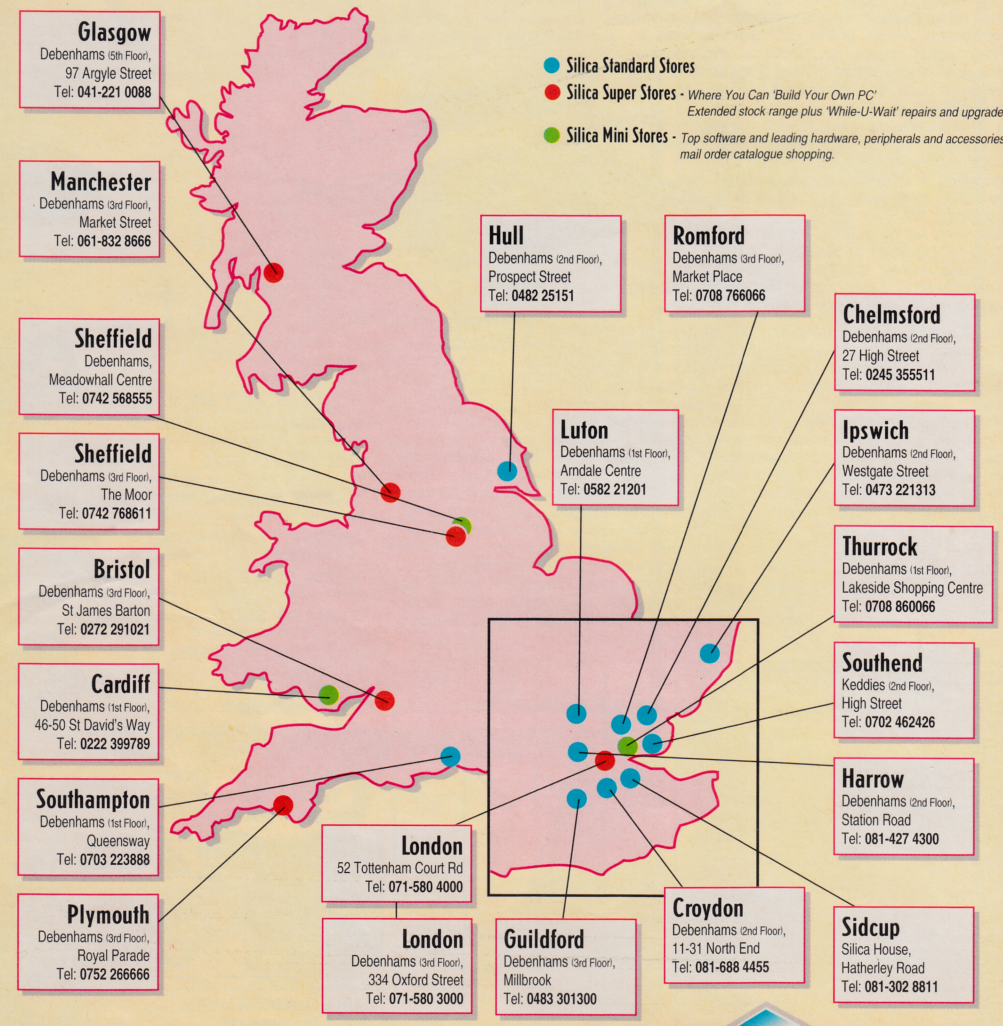
£586.33

INCLUDING VAT

CABLE FOR PC/ST/AMIGA	£8.47	£9.95
LASER STARTER KIT inc cable	£12.50	£14.69
RAM UPGRADE - 2Mb to 4Mb	£85	£99.88
UNIVERSAL FEEDER	£85	£99.88
FAX OPTION Requires a modem	£120	£141.00
MODEM Fax/Modem/Data	£109.79	£129.00
DEVELOPER/TONER CARTRIDGE	£75.74	£89.00
OPC CARTRIDGE (DRUM)	£89	£104.58
A4 PAPER TRAY	£35	£41.13
½Mb FLASH ROM CARD	£49	£57.57
1Mb FLASH ROM CARD	£199	£233.83

SILICA

21 STORES NATIONWIDE



MAIL ORDER: 081-309 1111

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TECHNICAL HELPLINE & GENERAL ENQUIRIES: 081-309 1111

Mail Order & Head Office: Silica, Silica House, Hatherley Road, Sidcup, Kent, DA14 4DX